



United States Environmental Protection Agency
Office of Environmental Measurement & Evaluation
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North Chelmsford, MA 01863-2431

Laboratory Report

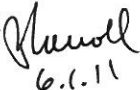
June 01, 2011

Ted Bzenas - Mail Code OSRR02-2
US EPA New England R1

Project Number: 11040091

Project: A & J Floral - Benton, ME

Analysis: Pesticides and PCBs Medium Level in Soil

Analyst: Paul Carroll 
6.1.11

Analytical Procedure:

All samples were received and logged in by the laboratory according to the USEPA New England Laboratory SOP for Sample Log-in.

Sample preparation and analysis was done following the EPA Region I SOP, PESTSOIL3.SOP.

The SOP is based on EPA SW-846 Method 8081A

The analysis was performed using high resolution capillary column chromatography on an Agilent 6890 gas chromatograph equipped with dual electron capture detectors. The 30 meter dual capillary column system consists of a J&W DB-5 and J&W DB-1701, both with 0.25mm ID and 0.25 micron film thickness.

The results are reported on a dry weight basis.

Date Samples Received by the Laboratory: 04/28/2011

Data were reviewed in accordance with the internal verification procedures described in the EPA New England OEME Chemistry QA Plan.

Results relate only to the items tested or to the samples as received by the Laboratory. This analytical report shall not be reproduced except in full, without written approval of the laboratory.

Report may contain multiple sections and each section will be numbered independently.

If you have any questions please call me at 617-918-8340 .

Sincerely,

 6/3/11
Daniel N. Boudreau
Chemistry Team Leader

Qualifiers:

RL = Reporting limit

ND = Not Detected above Reporting limit

NA = Not Applicable due to high sample dilutions or sample interferences

J = Estimated value

E = Estimated value exceeds the calibration range

L = Estimated value is below the calibration range

B = Analyte is associated with the lab blank or trip blank contamination. Values are qualified when the observed concentration of the contamination in the sample extract is less than 10 times the concentration in the blank.

P = The confirmation value exceeded 35% difference and is less than 100%. The lower value is reported.

C = The identification has been confirmed by GC/MS.

A = Suspected Aldol condensation product.

N = Tentatively identified compound.

R = No recovery was calculated since the analyte concentration is greater than four times the spike level.

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30196
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/17/2011
Dry Weight Extracted: 5.22 grams
Wet Weight Extracted: 6.28 grams
Volume Extracted: N/A

Lab Sample ID: AB16976
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 83%
Extract Dilution: 1
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	9.5	
72-55-9	4,4'-DDE	ND	9.5	
50-29-3	4,4'-DDT	ND	9.5	
309-00-2	Aldrin	ND	9.5	
5103-71-9	Alpha Chlordane	ND	9.5	
319-84-6	Alpha-BHC	ND	9.5	
319-85-7	Beta-BHC	ND	9.5	
319-86-8	Delta-BHC	ND	9.5	
60-57-1	Dieldrin	ND	9.5	
959-98-8	Endosulfan I	ND	9.5	
33212-65-9	Endosulfan II	ND	9.5	
1031-07-8	Endosulfan Sulfate	ND	9.5	
72-20-8	Endrin	ND	9.5	
7421-93-4	Endrin Aldehyde	ND	9.5	
53494-70-5	Endrin Ketone	ND	9.5	
5103-74-2	Gamma Chlordane	ND	9.5	
58-89-9	Gamma-BHC	ND	9.5	
76-44-8	Heptachlor	ND	9.5	
1024-57-3	Heptachlor Epoxide	ND	9.5	
72-43-5	Methoxychlor	ND	9.5	
12674-11-2	Aroclor-1016	ND	950	
11104-28-2	Aroclor-1221	ND	950	
11141-16-5	Aroclor-1232	ND	950	
53469-21-9	Aroclor-1242	ND	950	
12672-29-6	Aroclor-1248	ND	950	
11097-69-1	Aroclor-1254	2800	950	
11096-82-5	Aroclor-1260	4800	950	
11100-14-4	Aroclor-1262	ND	950	
37324-23-5	Aroclor-1268	ND	950	
57-74-9	Technical Chlordane	ND	190	
8001-35-2	Toxaphene	ND	190	

Surrogate Compounds	Recoveries (%)	QC Ranges
2,4,5,6-Tetrachloro-m-xylene	82	18 - 130
Decachlorobiphenyl	43	64 - 122

Comments: Surrogate recovery for ~~di~~chlorobiphenyl is below the QC limit. The tetrachloroxylene surrogate recovery is within specification.

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30197
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.83 grams
Wet Weight Extracted: 6.05 grams
Volume Extracted: N/A

Lab Sample ID: AB16977
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 80%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	20	
72-55-9	4,4'-DDE	22	20	
50-29-3	4,4'-DDT	160	20	
309-00-2	Aldrin	ND	20	
5103-71-9	Alpha Chlordane	ND	20	
319-84-6	Alpha-BHC	ND	20	
319-85-7	Beta-BHC	ND	20	
319-86-8	Delta-BHC	ND	20	
60-57-1	Dieldrin	ND	20	
959-98-8	Endosulfan I	ND	20	
33212-65-9	Endosulfan II	ND	20	
1031-07-8	Endosulfan Sulfate	ND	20	
72-20-8	Endrin	ND	20	
7421-93-4	Endrin Aldehyde	ND	20	
53494-70-5	Endrin Ketone	ND	20	
5103-74-2	Gamma Chlordane	ND	20	
58-89-9	Gamma-BHC	ND	20	
76-44-8	Heptachlor	ND	20	
1024-57-3	Heptachlor Epoxide	ND	20	
72-43-5	Methoxychlor	ND	20	
12674-11-2	Aroclor-1016	ND	410	
11104-28-2	Aroclor-1221	ND	410	
11141-16-5	Aroclor-1232	ND	410	
53469-21-9	Aroclor-1242	ND	410	
12672-29-6	Aroclor-1248	ND	410	
11097-69-1	Aroclor-1254	ND	410	
11096-82-5	Aroclor-1260	ND	410	
11100-14-4	Aroclor-1262	ND	410	
37324-23-5	Aroclor-1268	ND	410	
57-74-9	Technical Chlordane	ND	410	
8001-35-2	Toxaphene	ND	410	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

66
73

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30198
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.08 grams
Wet Weight Extracted: 5.85 grams
Volume Extracted: N/A

Lab Sample ID: AB16978
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 70%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	24	P
72-55-9	4,4'-DDE	ND	24	
50-29-3	4,4'-DDT	40	24	
309-00-2	Aldrin	ND	24	
5103-71-9	Alpha Chlordane	ND	24	
319-84-6	Alpha-BHC	ND	24	
319-85-7	Beta-BHC	ND	24	
319-86-8	Delta-BHC	ND	24	
60-57-1	Dieldrin	ND	24	
959-98-8	Endosulfan I	ND	24	
33212-65-9	Endosulfan II	ND	24	
1031-07-8	Endosulfan Sulfate	ND	24	
72-20-8	Endrin	ND	24	
7421-93-4	Endrin Aldehyde	ND	24	
53494-70-5	Endrin Ketone	ND	24	
5103-74-2	Gamma Chlordane	ND	24	
58-89-9	Gamma-BHC	ND	24	
76-44-8	Heptachlor	ND	24	
1024-57-3	Heptachlor Epoxide	ND	24	
72-43-5	Methoxychlor	ND	24	
12674-11-2	Aroclor-1016	ND	490	
11104-28-2	Aroclor-1221	ND	490	
11141-16-5	Aroclor-1232	ND	490	
53469-21-9	Aroclor-1242	ND	490	
12672-29-6	Aroclor-1248	ND	490	
11097-69-1	Aroclor-1254	520	490	
11096-82-5	Aroclor-1260	ND	490	
11100-14-4	Aroclor-1262	ND	490	
37324-23-5	Aroclor-1268	ND	490	
57-74-9	Technical Chlordane	ND	490	
8001-35-2	Toxaphene	ND	490	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

93
101

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30199
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.33 grams
Wet Weight Extracted: 6.08 grams
Volume Extracted: N/A

Lab Sample ID: AB16979
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 71%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	23	
72-55-9	4,4'-DDE	ND	23	
50-29-3	4,4'-DDT	56	23	
309-00-2	Aldrin	ND	23	
5103-71-9	Alpha Chlordane	ND	23	
319-84-6	Alpha-BHC	ND	23	
319-85-7	Beta-BHC	ND	23	
319-86-8	Delta-BHC	ND	23	
60-57-1	Dieldrin	ND	23	
959-98-8	Endosulfan I	ND	23	
33212-65-9	Endosulfan II	ND	23	
1031-07-8	Endosulfan Sulfate	ND	23	
72-20-8	Endrin	ND	23	
7421-93-4	Endrin Aldehyde	ND	23	
53494-70-5	Endrin Ketone	ND	23	
5103-74-2	Gamma Chlordane	ND	23	
58-89-9	Gamma-BHC	ND	23	
76-44-8	Heptachlor	ND	23	
1024-57-3	Heptachlor Epoxide	ND	23	
72-43-5	Methoxychlor	ND	23	
12674-11-2	Aroclor-1016	ND	460	
11104-28-2	Aroclor-1221	ND	460	
11141-16-5	Aroclor-1232	ND	460	
53469-21-9	Aroclor-1242	ND	460	
12672-29-6	Aroclor-1248	ND	460	
11097-69-1	Aroclor-1254	ND	460	
11096-82-5	Aroclor-1260	ND	460	
11100-14-4	Aroclor-1262	ND	460	
37324-23-5	Aroclor-1268	ND	460	
57-74-9	Technical Chlordane	ND	460	
8001-35-2	Toxaphene	ND	460	

Surrogate Compounds	Recoveries (%)	QC Ranges
2,4,5,6-Tetrachloro-m-xylene	88	18 - 130
Decachlorobiphenyl	90	64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30200
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.60 grams
Wet Weight Extracted: 7.00 grams
Volume Extracted: N/A

Lab Sample ID: AB16980
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 66%
Extract Dilution: 5
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	55	
72-55-9	4,4'-DDE	540	55	
50-29-3	4,4'-DDT	960	55	
309-00-2	Aldrin	ND	55	
5103-71-9	Alpha Chlordane	ND	55	
319-84-6	Alpha-BHC	ND	55	
319-85-7	Beta-BHC	ND	55	
319-86-8	Delta-BHC	ND	55	
60-57-1	Dieldrin	80	55	
959-98-8	Endosulfan I	ND	55	
33212-65-9	Endosulfan II	ND	55	
1031-07-8	Endosulfan Sulfate	ND	55	
72-20-8	Endrin	ND	55	
7421-93-4	Endrin Aldehyde	ND	55	
53494-70-5	Endrin Ketone	ND	55	
5103-74-2	Gamma Chlordane	ND	55	
58-89-9	Gamma-BHC	ND	55	
76-44-8	Heptachlor	ND	55	
1024-57-3	Heptachlor Epoxide	ND	55	
72-43-5	Methoxychlor	ND	55	
12674-11-2	Aroclor-1016	ND	1,100	
11104-28-2	Aroclor-1221	ND	1,100	
11141-16-5	Aroclor-1232	ND	1,100	
53469-21-9	Aroclor-1242	ND	1,100	
12672-29-6	Aroclor-1248	ND	1,100	
11097-69-1	Aroclor-1254	ND	1,100	
11096-82-5	Aroclor-1260	ND	1,100	
11100-14-4	Aroclor-1262	ND	1,100	
37324-23-5	Aroclor-1268	ND	1,100	
57-74-9	Technical Chlordane	ND	1,100	
8001-35-2	Toxaphene	ND	1,100	

Surrogate Compounds	Recoveries (%)	QC Ranges
2,4,5,6-Tetrachloro-m-xylene	114	18 - 130
Decachlorobiphenyl	125	64 - 122

Comments: Surrogate recovery for decachlorobiphenyl was above the QC limit.

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30201
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 5.17 grams
Wet Weight Extracted: 7.03 grams
Volume Extracted: N/A

Lab Sample ID: AB16981
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 74%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	20	
72-55-9	4,4'-DDE	ND	20	
50-29-3	4,4'-DDT	83	20	
309-00-2	Aldrin	ND	20	
5103-71-9	Alpha Chlordane	ND	20	
319-84-6	Alpha-BHC	ND	20	
319-85-7	Beta-BHC	ND	20	
319-86-8	Delta-BHC	ND	20	
60-57-1	Dieldrin	ND	20	
959-98-8	Endosulfan I	ND	20	
33212-65-9	Endosulfan II	ND	20	
1031-07-8	Endosulfan Sulfate	ND	20	
72-20-8	Endrin	ND	20	
7421-93-4	Endrin Aldehyde	ND	20	
53494-70-5	Endrin Ketone	ND	20	
5103-74-2	Gamma Chlordane	ND	20	
58-89-9	Gamma-BHC	ND	20	
76-44-8	Heptachlor	ND	20	
1024-57-3	Heptachlor Epoxide	ND	20	
72-43-5	Methoxychlor	ND	20	
12674-11-2	Aroclor-1016	ND	390	
11104-28-2	Aroclor-1221	ND	390	
11141-16-5	Aroclor-1232	ND	390	
53469-21-9	Aroclor-1242	ND	390	
12672-29-6	Aroclor-1248	ND	390	
11097-69-1	Aroclor-1254	ND	390	
11096-82-5	Aroclor-1260	ND	390	
11100-14-4	Aroclor-1262	ND	390	
37324-23-5	Aroclor-1268	ND	390	
57-74-9	Technical Chlordane	ND	390	
8001-35-2	Toxaphene	ND	390	

Surrogate Compounds	Recoveries (%)	QC Ranges
2,4,5,6-Tetrachloro-m-xylene	84	18 - 130
Decachlorobiphenyl	107	64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30202
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.05 grams
Wet Weight Extracted: 6.86 grams
Volume Extracted: N/A

Lab Sample ID: AB16982
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 59%
Extract Dilution: 5
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	60	
72-55-9	4,4'-DDE	ND	60	
50-29-3	4,4'-DDT	ND	60	
309-00-2	Aldrin	ND	60	
5103-71-9	Alpha Chlordane	ND	60	
319-84-6	Alpha-BHC	ND	60	
319-85-7	Beta-BHC	ND	60	
319-86-8	Delta-BHC	ND	60	
60-57-1	Dieldrin	ND	60	
959-98-8	Endosulfan I	ND	60	
33212-65-9	Endosulfan II	ND	60	
1031-07-8	Endosulfan Sulfate	ND	60	
72-20-8	Endrin	ND	60	
7421-93-4	Endrin Aldehyde	ND	60	
53494-70-5	Endrin Ketone	ND	60	
5103-74-2	Gamma Chlordane	ND	60	
58-89-9	Gamma-BHC	ND	60	
76-44-8	Heptachlor	ND	60	
1024-57-3	Heptachlor Epoxide	ND	60	
72-43-5	Methoxychlor	ND	60	
12674-11-2	Aroclor-1016	ND	1,200	
11104-28-2	Aroclor-1221	ND	1,200	
11141-16-5	Aroclor-1232	ND	1,200	
53469-21-9	Aroclor-1242	ND	1,200	
12672-29-6	Aroclor-1248	ND	1,200	
11097-69-1	Aroclor-1254	ND	1,200	
11096-82-5	Aroclor-1260	ND	1,200	
11100-14-4	Aroclor-1262	ND	1,200	
37324-23-5	Aroclor-1268	ND	1,200	
57-74-9	Technical Chlordane	ND	1,200	
8001-35-2	Toxaphene	ND	1,200	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

91
141

QC Ranges

18 - 130
64 - 122

Comments: Additional dilution was required to reduce background contamination in this sample. The decachlorobiphenyl surrogate recovery was above the QC limit.

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30203
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.85 grams
Wet Weight Extracted: 6.55 grams
Volume Extracted: N/A

Lab Sample ID: AB16983
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 74%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	20	
72-55-9	4,4'-DDE	56	20	
50-29-3	4,4'-DDT	33	20	
309-00-2	Aldrin	ND	20	
5103-71-9	Alpha Chlordane	ND	20	
319-84-6	Alpha-BHC	ND	20	
319-85-7	Beta-BHC	ND	20	
319-86-8	Delta-BHC	ND	20	
60-57-1	Dieldrin	ND	20	
959-98-8	Endosulfan I	ND	20	
33212-65-9	Endosulfan II	ND	20	
1031-07-8	Endosulfan Sulfate	ND	20	
72-20-8	Endrin	ND	20	
7421-93-4	Endrin Aldehyde	ND	20	
53494-70-5	Endrin Ketone	ND	20	
5103-74-2	Gamma Chlordane	ND	20	
58-89-9	Gamma-BHC	ND	20	
76-44-8	Heptachlor	ND	20	
1024-57-3	Heptachlor Epoxide	ND	20	
72-43-5	Methoxychlor	ND	20	
12674-11-2	Aroclor-1016	ND	410	
11104-28-2	Aroclor-1221	ND	410	
11141-16-5	Aroclor-1232	ND	410	
53469-21-9	Aroclor-1242	ND	410	
12672-29-6	Aroclor-1248	ND	410	
11097-69-1	Aroclor-1254	ND	410	
11096-82-5	Aroclor-1260	ND	410	
11100-14-4	Aroclor-1262	ND	410	
37324-23-5	Aroclor-1268	ND	410	
57-74-9	Technical Chlordane	ND	410	
8001-35-2	Toxaphene	ND	410	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

98
122

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30204
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 3.77 grams
Wet Weight Extracted: 5.90 grams
Volume Extracted: N/A

Lab Sample ID: AB16984
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 64%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	26	
72-55-9	4,4'-DDE	200	26	
50-29-3	4,4'-DDT	260	26	
309-00-2	Aldrin	ND	26	
5103-71-9	Alpha Chlordane	ND	26	
319-84-6	Alpha-BHC	ND	26	
319-85-7	Beta-BHC	ND	26	
319-86-8	Delta-BHC	ND	26	
60-57-1	Dieldrin	ND	26	
959-98-8	Endosulfan I	ND	26	
33212-65-9	Endosulfan II	ND	26	
1031-07-8	Endosulfan Sulfate	ND	26	
72-20-8	Endrin	ND	26	
7421-93-4	Endrin Aldehyde	ND	26	
53494-70-5	Endrin Ketone	ND	26	
5103-74-2	Gamma Chlordane	ND	26	
58-89-9	Gamma-BHC	ND	26	
76-44-8	Heptachlor	ND	26	
1024-57-3	Heptachlor Epoxide	ND	26	
72-43-5	Methoxychlor	ND	26	
12674-11-2	Aroclor-1016	ND	530	
11104-28-2	Aroclor-1221	ND	530	
11141-16-5	Aroclor-1232	ND	530	
53469-21-9	Aroclor-1242	ND	530	
12672-29-6	Aroclor-1248	ND	530	
11097-69-1	Aroclor-1254	ND	530	
11096-82-5	Aroclor-1260	ND	530	
11100-14-4	Aroclor-1262	ND	530	
37324-23-5	Aroclor-1268	ND	530	
57-74-9	Technical Chlordane	ND	530	
8001-35-2	Toxaphene	ND	530	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

89
115

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30205
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 5.87 grams
Wet Weight Extracted: 7.02 grams
Volume Extracted: N/A

Lab Sample ID: AB16985
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 84%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	17	
72-55-9	4,4'-DDE	ND	17	
50-29-3	4,4'-DDT	74	17	
309-00-2	Aldrin	ND	17	
5103-71-9	Alpha Chlordane	ND	17	
319-84-6	Alpha-BHC	ND	17	
319-85-7	Beta-BHC	ND	17	
319-86-8	Delta-BHC	ND	17	
60-57-1	Dieldrin	ND	17	
959-98-8	Endosulfan I	ND	17	
33212-65-9	Endosulfan II	ND	17	
1031-07-8	Endosulfan Sulfate	ND	17	
72-20-8	Endrin	ND	17	
7421-93-4	Endrin Aldehyde	ND	17	
53494-70-5	Endrin Ketone	ND	17	
5103-74-2	Gamma Chlordane	ND	17	
58-89-9	Gamma-BHC	ND	17	
76-44-8	Heptachlor	ND	17	
1024-57-3	Heptachlor Epoxide	ND	17	
72-43-5	Methoxychlor	ND	17	
12674-11-2	Aroclor-1016	ND	340	
11104-28-2	Aroclor-1221	ND	340	
11141-16-5	Aroclor-1232	ND	340	
53469-21-9	Aroclor-1242	ND	340	
12672-29-6	Aroclor-1248	ND	340	
11097-69-1	Aroclor-1254	ND	340	
11096-82-5	Aroclor-1260	ND	340	
11100-14-4	Aroclor-1262	ND	340	
37324-23-5	Aroclor-1268	ND	340	
57-74-9	Technical Chlordane	ND	340	
8001-35-2	Toxaphene	ND	340	

Surrogate Compounds	Recoveries (%)	QC Ranges
2,4,5,6-Tetrachloro-m-xylene	85	18 - 130
Decachlorobiphenyl	100	64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Pesticides and PCBs Medium Level in Soil

Client Sample ID: D30206
Date of Collection: 4/26/2011
Date of Extraction: 05/01/2011
Date of Analysis: 05/25/2011
Dry Weight Extracted: 4.61 grams
Wet Weight Extracted: 6.23 grams
Volume Extracted: N/A

Lab Sample ID: AB16986
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 74%
Extract Dilution: 2
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	22	
72-55-9	4,4'-DDE	31	22	
50-29-3	4,4'-DDT	22	22	
309-00-2	Aldrin	ND	22	
5103-71-9	Alpha Chlordane	ND	22	
319-84-6	Alpha-BHC	ND	22	
319-85-7	Beta-BHC	ND	22	
319-86-8	Delta-BHC	ND	22	
60-57-1	Dieldrin	ND	22	
959-98-8	Endosulfan I	ND	22	
33212-65-9	Endosulfan II	ND	22	
1031-07-8	Endosulfan Sulfate	ND	22	
72-20-8	Endrin	ND	22	
7421-93-4	Endrin Aldehyde	ND	22	
53494-70-5	Endrin Ketone	ND	22	
5103-74-2	Gamma Chlordane	ND	22	
58-89-9	Gamma-BHC	ND	22	
76-44-8	Heptachlor	ND	22	
1024-57-3	Heptachlor Epoxide	ND	22	
72-43-5	Methoxychlor	ND	22	
12674-11-2	Aroclor-1016	ND	430	
11104-28-2	Aroclor-1221	ND	430	
11141-16-5	Aroclor-1232	ND	430	
53469-21-9	Aroclor-1242	ND	430	
12672-29-6	Aroclor-1248	ND	430	
11097-69-1	Aroclor-1254	ND	430	
11096-82-5	Aroclor-1260	ND	430	
11100-14-4	Aroclor-1262	ND	430	
37324-23-5	Aroclor-1268	ND	430	
57-74-9	Technical Chlordane	ND	430	
8001-35-2	Toxaphene	ND	430	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

92
116

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

A & J Floral - Benton, ME

Laboratory Blank

Client Sample ID: N/A
Date of Collection: N/A
Date of Extraction: 05/01/2011
Date of Analysis: 05/17/2011
Dry Weight Extracted: 5.42 grams
Wet Weight Extracted: 5.42 grams
Volume Extracted: N/A

Lab Sample ID: N/A
Matrix: Soil
Final Volume: 5 mL
Percent Solids: 100%
Extract Dilution: 1
pH: N/A
GPC Factor: 2

CAS Number	Compound	Concentration ug/Kg	RL ug/Kg	Qualifier
72-54-8	4,4'-DDD	ND	9.0	
72-55-9	4,4'-DDE	ND	9.0	
50-29-3	4,4'-DDT	ND	9.0	
309-00-2	Aldrin	ND	9.0	
5103-71-9	Alpha Chlordane	ND	9.0	
319-84-6	Alpha-BHC	ND	9.0	
319-85-7	Beta-BHC	ND	9.0	
319-86-8	Delta-BHC	ND	9.0	
60-57-1	Dieldrin	ND	9.0	
959-98-8	Endosulfan I	ND	9.0	
33212-65-9	Endosulfan II	ND	9.0	
1031-07-8	Endosulfan Sulfate	ND	9.0	
72-20-8	Endrin	ND	9.0	
7421-93-4	Endrin Aldehyde	ND	9.0	
53494-70-5	Endrin Ketone	ND	9.0	
5103-74-2	Gamma Chlordane	ND	9.0	
58-89-9	Gamma-BHC	ND	9.0	
76-44-8	Heptachlor	ND	9.0	
1024-57-3	Heptachlor Epoxide	ND	9.0	
72-43-5	Methoxychlor	ND	9.0	
12674-11-2	Aroclor-1016	ND	180	
11104-28-2	Aroclor-1221	ND	180	
11141-16-5	Aroclor-1232	ND	180	
53469-21-9	Aroclor-1242	ND	180	
12672-29-6	Aroclor-1248	ND	180	
11097-69-1	Aroclor-1254	ND	180	
11096-82-5	Aroclor-1260	ND	180	
11100-14-4	Aroclor-1262	ND	180	
37324-23-5	Aroclor-1268	ND	180	
57-74-9	Technical Chlordane	ND	180	
8001-35-2	Toxaphene	ND	180	

Surrogate Compounds

2,4,5,6-Tetrachloro-m-xylene
Decachlorobiphenyl

Recoveries (%)

68
99

QC Ranges

18 - 130
64 - 122

Comments:

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

PESTICIDES MATRIX SPIKE (MS) / MATRIX SPIKE DUPLICATE (MSD) RECOVERY

A & J Floral - Benton, ME

Sample ID: AB16976

PARAMETER	SPIKE ADDED ug/Kg	SAMPLE CONCENTRATION ug/Kg	MS CONCENTRATION ug/Kg	MS % REC	QC LIMITS (% REC)
4,4'-DDD	43	ND	NA	0	70 - 130
4,4'-DDE	43	ND	NA	0	70 - 130
4,4'-DDT	43	ND	NA	0	34 - 166
Aldrin	43	ND	NA	0	36 - 119
Alpha Chlordane	43	ND	NA	0	70 - 130
Alpha-BHC	43	ND	NA	0	70 - 130
Aroclor-1016	0	ND	ND	0	70 - 130
Aroclor-1254	0	2800	ND	0	70 - 130
Aroclor-1260	0	4800	ND	0	70 - 130
Beta-BHC	43	ND	NA	0	70 - 130
Delta-BHC	43	ND	NA	0	70 - 130
Dieldrin	43	ND	NA	0	39 - 155
Endosulfan I	43	ND	NA	0	70 - 130
Endosulfan II	43	ND	NA	0	70 - 130
Endosulfan Sulfate	43	ND	NA	0	70 - 130
Endrin	43	ND	NA	0	52 - 139
Endrin Aldehyde	43	ND	NA	0	70 - 130
Endrin Ketone	43	ND	NA	0	70 - 130
Gamma Chlordane	43	ND	NA	0	70 - 130
Gamma-BHC	43	ND	NA	0	34 - 137
Heptachlor	43	ND	NA	0	47 - 143
Heptachlor Epoxide	43	ND	NA	0	70 - 130
Methoxychlor	43	ND	NA	0	70 - 130
Technical Chlordane	0	ND	ND	0	70 - 130
Toxaphene	0	ND	ND	0	70 - 130

Comments: Pesticide matrix spike recovery could not be determined due to the presence of PCB and background contamination in this sample. Precision result (RPD) is above the QC limit for the Aroclor 1260 in the duplicate sample.

PARAMETER	MSD SPIKE ADDED	MSD CONCENTRATION ug/Kg	MSD % REC	RPD %	QC LIMITS RPD
4,4'-DDD	43	NA	NA	NA	50
4,4'-DDE	43	NA	NA	NA	50
4,4'-DDT	43	NA	NA	NA	50
Aldrin	43	NA	NA	NA	50
Alpha Chlordane	43	NA	NA	NA	50
Alpha-BHC	43	NA	NA	NA	50
Beta-BHC	43	NA	NA	NA	50
Delta-BHC	43	NA	NA	NA	50
Dieldrin	43	NA	NA	NA	50
Endosulfan I	43	NA	NA	NA	50
Endosulfan II	43	NA	NA	NA	50
Endosulfan Sulfate	43	NA	NA	NA	50
Endrin	43	NA	NA	NA	50
Endrin Aldehyde	43	NA	NA	NA	50
Endrin Ketone	43	NA	NA	NA	50
Gamma Chlordane	43	NA	NA	NA	50
Gamma-BHC	43	NA	NA	NA	50
Heptachlor	43	NA	NA	NA	50
Heptachlor Epoxide	43	NA	NA	NA	50
Methoxychlor	43	NA	NA	NA	50

Comments: Pesticide matrix spike recovery could not be determined due to the presence of PCB and background contamination in this sample. Precision result (RPD) is above the QC limit for the Aroclor 1260 in the duplicate sample.

Samples in Batch: AB16976, AB16977, AB16978, AB16979, AB16980, AB16981, AB16982, AB16983, AB16984, AB16985, AB16986

US ENVIRONMENTAL PROTECTION AGENCY
NEW ENGLAND LABORATORY

Laboratory Duplicate Results

A & J Floral - Benton, ME

Sample ID: AB16976

PARAMETER	SAMPLE RESULT ug/Kg	SAMPLE DUPLICATE RESULT ug/Kg	PRECISION RPD %	QC LIMITS
4,4'-DDD	ND	ND	ND	50
4,4'-DDE	ND	ND	ND	50
4,4'-DDT	ND	ND	ND	50
Aldrin	ND	ND	ND	50
Alpha Chlordane	ND	ND	ND	50
Alpha-BHC	ND	ND	ND	50
Aroclor-1016	ND	ND	ND	50
Aroclor-1221	ND	ND	ND	50
Aroclor-1232	ND	ND	ND	50
Aroclor-1242	ND	ND	ND	50
Aroclor-1248	ND	ND	ND	50
Aroclor-1254	2800	2100	29	50
Aroclor-1260	4800	2800	53	50
Aroclor-1262	ND	ND	ND	50
Aroclor-1268	ND	ND	ND	50
Beta-BHC	ND	ND	ND	50
Delta-BHC	ND	ND	ND	50
Dieldrin	ND	ND	ND	50
Endosulfan I	ND	ND	ND	50
Endosulfan II	ND	ND	ND	50
Endosulfan Sulfate	ND	ND	ND	50
Endrin	ND	ND	ND	50
Endrin Aldehyde	ND	ND	ND	50
Endrin Ketone	ND	ND	ND	50
Gamma Chlordane	ND	ND	ND	50
Gamma-BHC	ND	ND	ND	50
Heptachlor	ND	ND	ND	50
Heptachlor Epoxide	ND	ND	ND	50
Methoxychlor	ND	ND	ND	50
Technical Chlordane	ND	ND	ND	50
Toxaphene	ND	ND	ND	50

Site #: R01-110426TB
Lab: OEME

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
	D30176	SS-01	Metals by ICP	Soil	4/26/2011	11:30	1	8 oz. jar	None	Y
	D30176	SS-01.	OILID	Soil	4/26/2011	11:30	1	8 oz. jar	None	Y
	D30176	SS-01	Percent Solids	Soil	4/26/2011	11:30	1	40 mL VOA	None	Y
	D30176	SS-01	Pest/PCB (\$PESMS)	Soil	4/26/2011	11:30	2	8 oz. jar	None	Y
	D30176	SS-01	SVOCs (\$BNAMS)	Soil	4/26/2011	11:30	1	8 oz. jar	None	Y
	D30176	SS-01	VOCs (\$VOAHS)	Soil	4/26/2011	11:30	1	40 mL VOA	MeOH	Y
	D30176	SS-01	VOCs (\$VOAHS)	Soil	4/26/2011	11:30	1	40 mL VOA	MeOH	Y
	D30177	SS-02	OILID	Soil	4/26/2011	11:50	1	4 oz. jar	None	N
	D30177	SS-02	Percent Solids	Soil	4/26/2011	11:50	1	40 mL VOA	None	N
	D30177	SS-02	Pest/PCB (\$PESMS)	Soil	4/26/2011	11:50	1	8 oz. jar	None	N
	D30177	SS-02	SVOCs (\$BNAMS)	Soil	4/26/2011	11:50	1	4 oz. jar	None	N
	D30177	SS-02	VOCs (\$VOAHS)	Soil	4/26/2011	11:50	1	40 mL VOA	MeOH	N
	D30178	SS-03	Metals by ICP	Soil	4/26/2011	12:20	1	4 oz. jar	None	N
	D30178	SS-03	OILID	Soil	4/26/2011	12:20	1	4 oz. jar	None	N
	D30178	SS-03	Pest/PCB (\$PESMS)	Soil	4/26/2011	12:20	1	8 oz. jar	None	N
	D30178	SS-03	SVOCs (\$BNAMS)	Soil	4/26/2011	12:20	1	4 oz. jar	None	N
	D30179	SS-04	OILID	Soil	4/26/2011	12:45	1	4 oz. jar	None	N
	D30179	SS-04	Percent Solids	Soil	4/26/2011	12:45	1	40 mL VOA	None	N
	D30179	SS-04	Pest/PCB (\$PESMS)	Soil	4/26/2011	12:45	1	8 oz. jar	None	N

Special Instructions:

SAMPLES TRANSFERRED FROM	CHAIN OF CUSTODY #

[illegible]

A & J Floral
Ted Bazenas
617-918-4710

Site #: R01-110426TB
Lab: OEME

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
	D30179	SS-04	SVOCs (\$BNAMS)	Soil	4/26/2011	12:45	1	4 oz. jar	None	N
	D30179	SS-04	VOCs (\$VOAHS)	Soil	4/26/2011	12:45	1	40 mL VOA	MeOH	N
	D30180	SS-05	Metals by ICP	Soil	4/26/2011	11:39	1	4 oz. jar	None	N
	D30180	SS-05	OLID	Soil	4/26/2011	11:39	1	4 oz. jar	None	N
	D30180	SS-05	Pest/PCB (\$PESMS)	Soil	4/26/2011	11:39	1	8 oz. jar	None	N
	D30180	SS-05	SVOCs (\$BNAMS)	Soil	4/26/2011	11:39	1	4 oz. jar	None	N
	D30181	SS-06	OLID	Soil	4/26/2011	12:04	1	4 oz. jar	None	N
	D30181	SS-06	SVOCs (\$BNAMS)	Soil	4/26/2011	12:04	1	4 oz. jar	None	N
	D30182	SS-07	OLID	Soil	4/26/2011	12:22	1	4 oz. jar	None	N
	D30182	SS-07	Pest/PCB (\$PESMS)	Soil	4/26/2011	12:22	1	8 oz. jar	None	N
	D30182	SS-07	SVOCs (\$BNAMS)	Soil	4/26/2011	12:22	1	4 oz. jar	None	N
	D30183	SS-08	OLID	Soil	4/26/2011	12:33	1	4 oz. jar	None	N
	D30183	SS-08	SVOCs (\$BNAMS)	Soil	4/26/2011	12:33	1	4 oz. jar	None	N
	D30184	SS-09	OLID	Soil	4/26/2011	12:50	1	4 oz. jar	None	N
	D30184	SS-09	Percent Solids	Soil	4/26/2011	12:50	1	40 mL VOA	None	N
	D30184	SS-09	Pest/PCB (\$PESMS)	Soil	4/26/2011	12:50	1	8 oz. jar	None	N
	D30184	SS-09	SVOCs (\$BNAMS)	Soil	4/26/2011	12:50	1	4 oz. jar	None	N
	D30184	SS-09	VOCs (\$VOAHS)	Soil	4/26/2011	12:50	1	40 mL VOA	MeOH	N
	D30185	SS-10	OLID	Soil	4/26/2011	13:43	1	4 oz. jar	None	N

SAMPLES TRANSFERRED FROM	CHAIN OF CUSTODY #

USEPA

Hand Delivered: 4/28/11

Sampler Signature: *Chinwe*

CHAIN OF CUSTODY RECORD

A & J Floral

Ted Bazenas

617-918-4710

No: 1-042611-225156-0001

Site #: R01-110426TB

Lab: OEME

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
	D30185	SS-10	Pest/PCB (\$PESMS)	Soil	4/26/2011	13:43	1	8 oz. jar	None	N
	D30185	SS-10	SVOCs (\$BNAMS)	Soil	4/26/2011	13:43	1	4 oz. jar	None	N
	D30186	SS-11	OLID	Soil	4/26/2011	14:02	1	4 oz. jar	None	N
	D30186	SS-11	SVOCs (\$BNAMS)	Soil	4/26/2011	14:02	1	4 oz. jar	None	N
	D30187	SS-12	OLID	Soil	4/26/2011	14:15	1	4 oz. jar	None	N
	D30187	SS-12	SVOCs (\$BNAMS)	Soil	4/26/2011	14:15	1	4 oz. jar	None	N
	D30188	SS-13	OLID	Soil	4/26/2011	14:20	1	4 oz. jar	None	N
	D30188	SS-13	SVOCs (\$BNAMS)	Soil	4/26/2011	14:20	1	4 oz. jar	None	N
	D30189	SS-14	Metals by ICP	Soil	4/26/2011	14:40	1	4 oz. jar	None	N
	D30189	SS-14	OLID	Soil	4/26/2011	14:40	1	4 oz. jar	None	N
	D30189	SS-14	SVOCs (\$BNAMS)	Soil	4/26/2011	14:40	1	4 oz. jar	None	N
	D30190	SS-15	OLID	Soil	4/26/2011	14:43	1	4 oz. jar	None	N
	D30190	SS-15	Pest/PCB (\$PESMS)	Soil	4/26/2011	14:43	1	8 oz. jar	None	N
	D30190	SS-15	SVOCs (\$BNAMS)	Soil	4/26/2011	14:43	1	4 oz. jar	None	N
	D30191	SS-16	OLID	Soil	4/26/2011	13:40	1	4 oz. jar	None	N
	D30191	SS-16	SVOCs (\$BNAMS)	Soil	4/26/2011	13:40	1	4 oz. jar	None	N
	D30192	SS-17	OLID	Soil	4/26/2011	13:50	1	4 oz. jar	None	N
	D30192	SS-17	SVOCs (\$BNAMS)	Soil	4/26/2011	13:50	1	4 oz. jar	None	N
	D30193	SS-18	OLID	Soil	4/26/2011	14:00	1	4 oz. jar	None	N

Special Instructions:

SAMPLES TRANSFERRED FROM	TO	DATE	BY	REMARKS
1	2	3	4	5
6	7	8	9	10
11	12	13	14	15
16	17	18	19	20
21	22	23	24	25
26	27	28	29	30
31	32	33	34	35
36	37	38	39	40
41	42	43	44	45
46	47	48	49	50
51	52	53	54	55
56	57	58	59	60
61	62	63	64	65
66	67	68	69	70
71	72	73	74	75
76	77	78	79	80
81	82	83	84	85
86	87	88	89	90
91	92	93	94	95
96	97	98	99	100

CHAIN OF CUSTODY #

[illegible]

A & J Floral
Ted Bazenas
617-918-4710

Site #: R01-110426TB
Lab: OEME

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
	D30193	SS-18	Pest/PCB (\$PESMS)	Soil	4/26/2011	14:00	1	8 oz. jar	None	N
	D30193	SS-18	SVOCs (\$BNAMS)	Soil	4/26/2011	14:00	1	4 oz. jar	None	N
	D30194	SS-19	OLID	Soil	4/26/2011	14:15	1	4 oz. jar	None	N
	D30194	SS-19	SVOCs (\$BNAMS)	Soil	4/26/2011	14:15	1	4 oz. jar	None	N
	D30195	SS-20	OLID	Soil	4/26/2011	14:25	1	4 oz. jar	None	N
	D30195	SS-20	Pest/PCB (\$PESMS)	Soil	4/26/2011	14:25	1	8 oz. jar	None	N
	D30195	SS-20	SVOCs (\$BNAMS)	Soil	4/26/2011	14:25	1	4 oz. jar	None	N
	D30196	SS-21	Metals by ICP	Soil	4/26/2011	15:17	1	4 oz. jar	None	N
	D30196	SS-21	OLID	Soil	4/26/2011	15:17	1	8 oz. jar	None	Y
	D30196	SS-21	Percent Solids	Soil	4/26/2011	15:17	1	40 mL VOA	None	Y
	D30196	SS-21	Pest/PCB (\$PESMS)	Soil	4/26/2011	15:17	2	8 oz. jar	None	Y
	D30196	SS-21	SVOCs (\$BNAMS)	Soil	4/26/2011	15:17	1	8 oz. jar	None	Y
	D30196	SS-21	VOCs (\$VOAHS)	Soil	4/26/2011	15:17	1	40 mL VOA	MeOH	Y
	D30196	SS-21	VOCs (\$VOAHS)	Soil	4/26/2011	15:17	1	40 mL VOA	MeOH	Y
	D30197	SS-22	OLID	Soil	4/26/2011	15:30	1	4 oz. jar	None	N
	D30197	SS-22	Percent Solids	Soil	4/26/2011	15:30	1	40 mL VOA	None	N
	D30197	SS-22	Pest/PCB (\$PESMS)	Soil	4/26/2011	15:30	1	8 oz. jar	None	N
	D30197	SS-22	SVOCs (\$BNAMS)	Soil	4/26/2011	15:30	1	4 oz. jar	None	N
	D30197	SS-22	VOCs (\$VOAHS)	Soil	4/26/2011	15:30	1	40 mL VOA	MeOH	N

Special Instructions:

SAMPLES TRANSFERRED FROM	CHAIN OF CUSTODY #

[illegible]

US-EPA

Hand Delivered: 4/28/11

Sampler Signature: 

CHAIN OF CUSTODY RECORD

A & J Floral

Ted Bazenas

617-918-4710

No: 1-042611-225156-0001

Site #: R01-110426TB

Lab: OEME

Lab #	Sample #	Location	Analyses	Matrix	Collected	Sample Time	Numb Cont	Container	Preservative	MS/MSD
	D30198	SS-23	Oil/LD	Soil	4/26/2011	15:52	1	4 oz. jar	None	N
	D30198	SS-23	Percent Solids	Soil	4/26/2011	15:52	1	40 mL VOA	None	N
	D30198	SS-23	Pest/PCB (\$PESMS)	Soil	4/26/2011	15:52	1	8 oz. jar	None	N
	D30198	SS-23	SVOCs (\$BNAMS)	Soil	4/26/2011	15:52	1	4 oz. jar	None	N
	D30198	SS-23	VOCs (\$VOAHS)	Soil	4/26/2011	15:52	1	40 mL VOA	MeOH	N
	D30199	SS-24	Oil/LD	Soil	4/26/2011	16:08	1	4 oz. jar	None	N
	D30199	SS-24	Percent Solids	Soil	4/26/2011	16:08	1	40 mL VOA	None	N
	D30199	SS-24	Pest/PCB (\$PESMS)	Soil	4/26/2011	16:08	1	8 oz. jar	None	N
	D30199	SS-24	SVOCs (\$BNAMS)	Soil	4/26/2011	16:08	1	4 oz. jar	None	N
	D30199	SS-24	VOCs (\$VOAHS)	Soil	4/26/2011	16:08	1	40 mL VOA	MeOH	N
	D30200	SS-25	Oil/LD	Soil	4/26/2011	15:20	1	4 oz. jar	None	N
	D30200	SS-25	Percent Solids	Soil	4/26/2011	15:20	1	40 mL VOA	None	N
	D30200	SS-25	Pest/PCB (\$PESMS)	Soil	4/26/2011	15:20	1	8 oz. jar	None	N
	D30200	SS-25	SVOCs (\$BNAMS)	Soil	4/26/2011	15:20	1	4 oz. jar	None	N
	D30200	SS-25	VOCs (\$VOAHS)	Soil	4/26/2011	15:20	1	40 mL VOA	MeOH	N
	D30201	SS-26	Oil/LD	Soil	4/26/2011	15:45	1	4 oz. jar	None	N
	D30201	SS-26	Percent Solids	Soil	4/26/2011	15:45	1	40 mL VOA	None	N
	D30201	SS-26	Pest/PCB (\$PESMS)	Soil	4/26/2011	15:45	1	8 oz. jar	None	N
	D30201	SS-26	SVOCs (\$BNAMS)	Soil	4/26/2011	15:45	1	4 oz. jar	None	N

Special Instructions:

[illegible]

CHAIN OF CUSTODY #

[illegible]

SAMPLES TRANSFERRED FROM	CHAIN OF CUSTODY #

[illegible]

Special Instructions:

[illegible]

CHAIN OF CUSTODY #

[illegible]

