

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0081319\
 Data File : P0059245.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 13 Aug 2019 15:29
 Operator : SM/SJ
 Sample : K4319-03
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-PILE

Manual Integrations
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Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 16:16:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0072819.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 27 06:49:05 2019
 Response via : Initial Calibration
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	4.147	3.511	854308	795100	20.243m	19.902
2)	SA Decachlor...	9.648	8.388	1243487	875301	22.961	22.175
Target Compounds							
26)	L6 AR-1254-1	6.142	5.348	100139	107126	42.408m	41.353
27)	L6 AR-1254-2	6.360	5.493	227658	88306	59.071m	38.571m#
28)	L6 AR-1254-3	6.725	5.890	362525	365951	89.520m	99.460m
29)	L6 AR-1254-4	7.007	6.148	169043	146648	46.948m	63.069m#
30)	L6 AR-1254-5	7.423	6.525	918565	839669	253.414m	243.414m
31)	L7 AR-1260-1	6.883	6.016	463811	332832	161.093	139.843
32)	L7 AR-1260-2	7.139	6.203	625189	420549	150.284m	138.827m
33)	L7 AR-1260-3	7.494	6.353	494529	348714	132.796	129.161
34)	L7 AR-1260-4	7.719	6.816	601230	340827	176.429m	150.840m
35)	L7 AR-1260-5	8.028	7.060	1193672	1018112	162.299m	189.052

(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO081319\
Data File : PO059245.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 13 Aug 2019 15:29
Operator : SM/SJ
Sample : K4319-03
Misc :
ALS Vial : 13 Sample Multiplier: 1

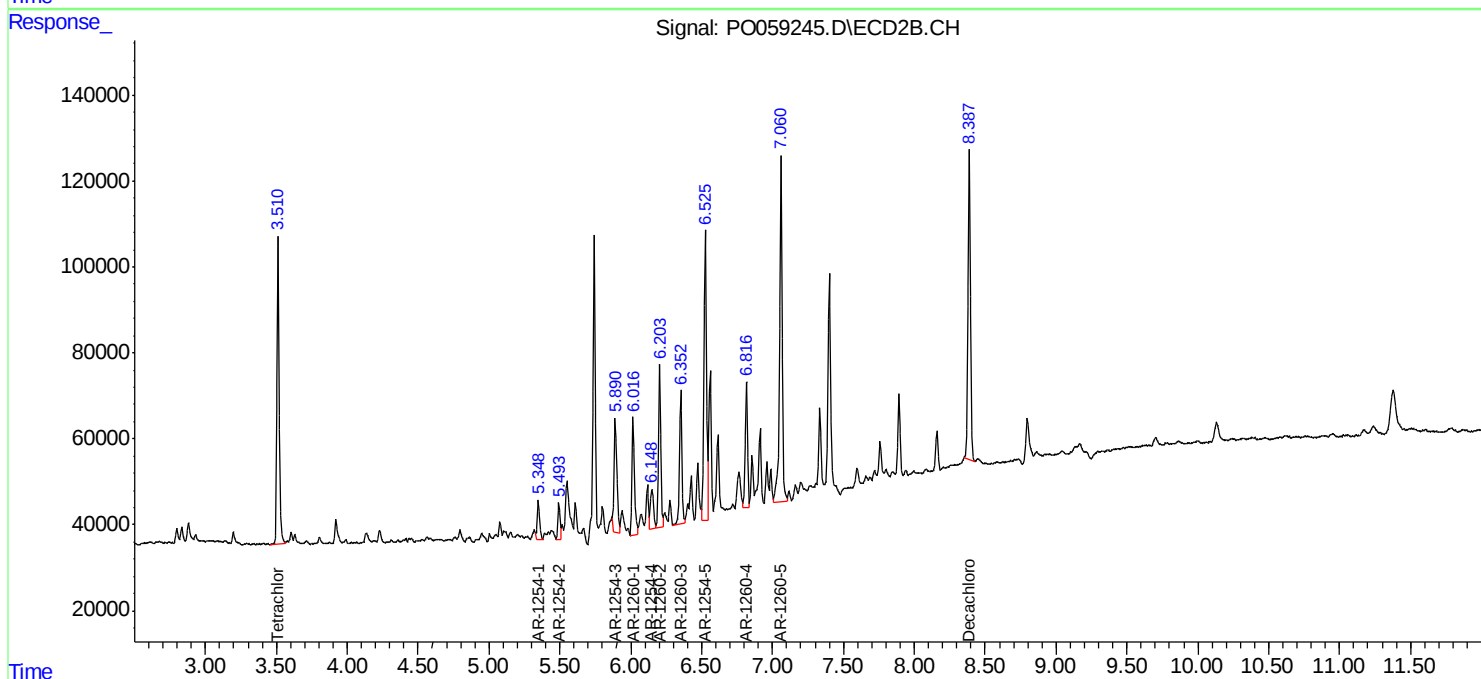
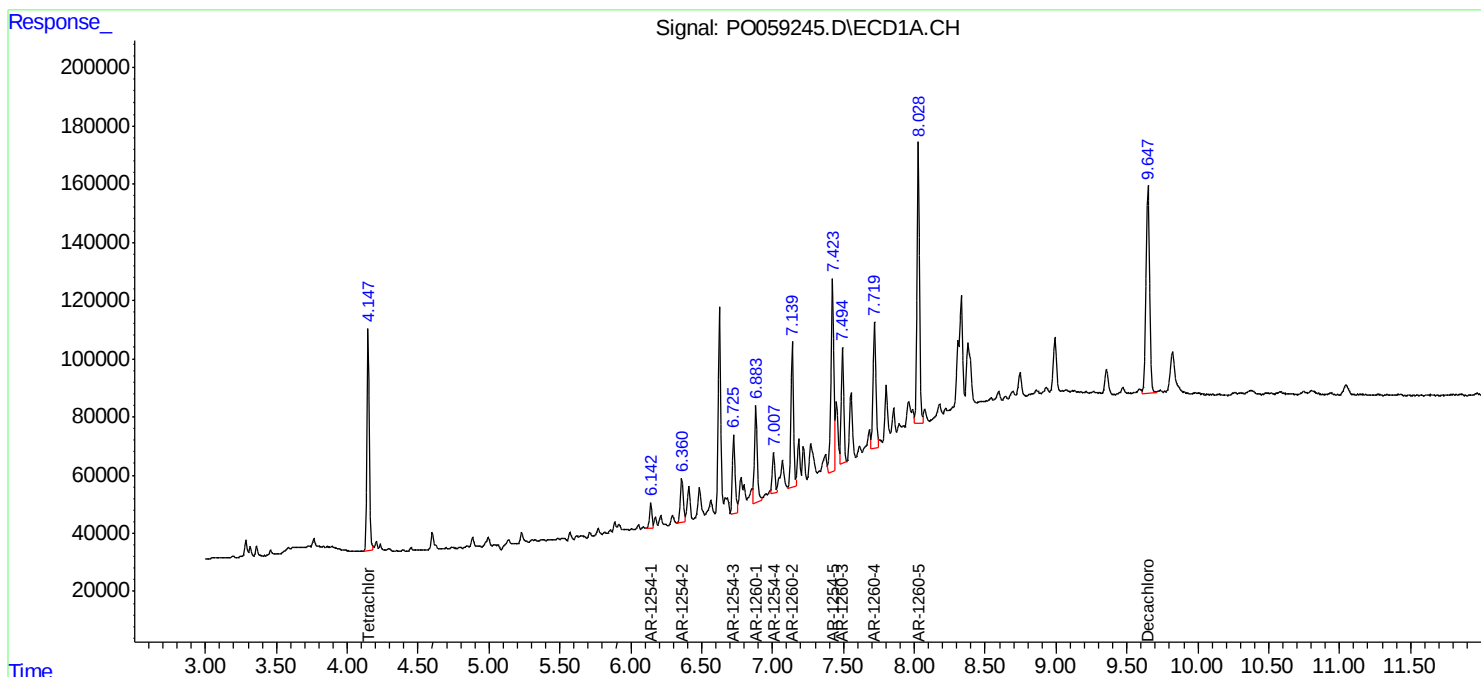
Instrument :
ECD_O
ClientSampled :
SOIL-PILE

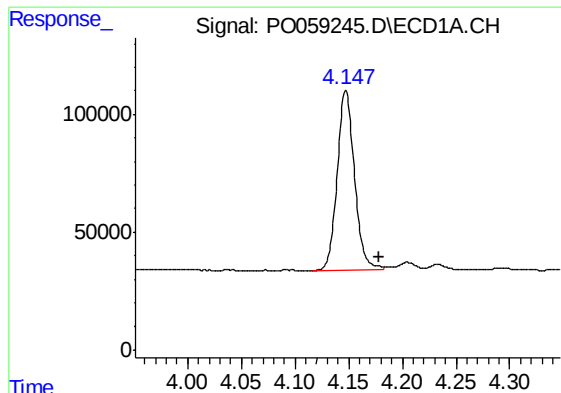
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 13 16:16:54 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO072819.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Jul 27 06:49:05 2019
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





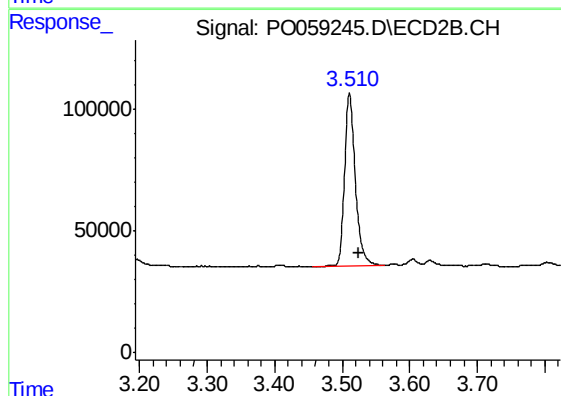
#1 Tetrachloro-m-xylene

R.T.: 4.147 min
Delta R.T.: -0.032 min
Response: 854308
Conc: 20.24 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

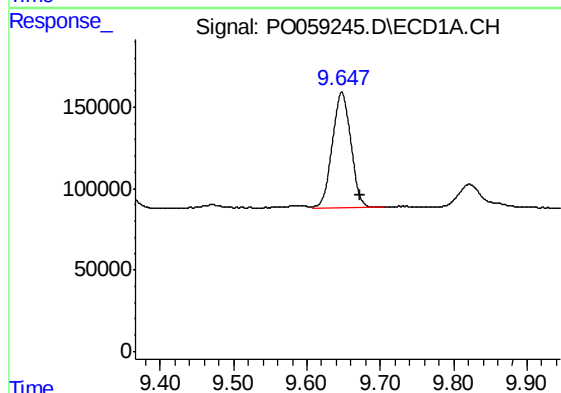
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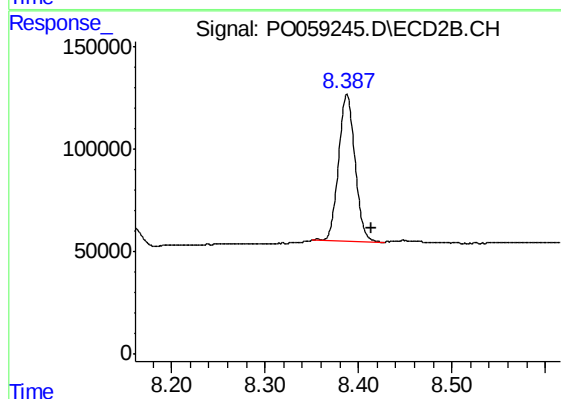
#1 Tetrachloro-m-xylene

R.T.: 3.511 min
Delta R.T.: -0.014 min
Response: 795100
Conc: 19.90 ng/ml



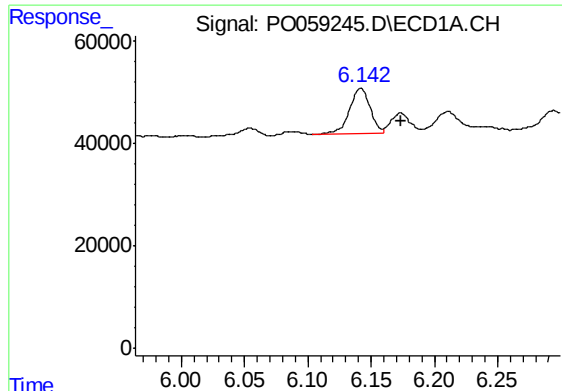
#2 Decachlorobiphenyl

R.T.: 9.648 min
Delta R.T.: -0.025 min
Response: 1243487
Conc: 22.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.388 min
Delta R.T.: -0.026 min
Response: 875301
Conc: 22.17 ng/ml



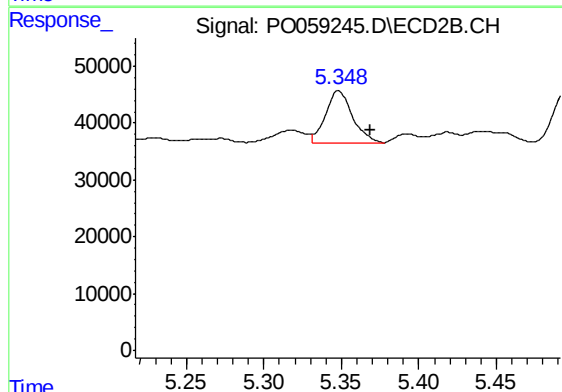
#26 AR-1254-1

R.T.: 6.142 min
Delta R.T.: -0.032 min
Response: 100139
Conc: 42.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

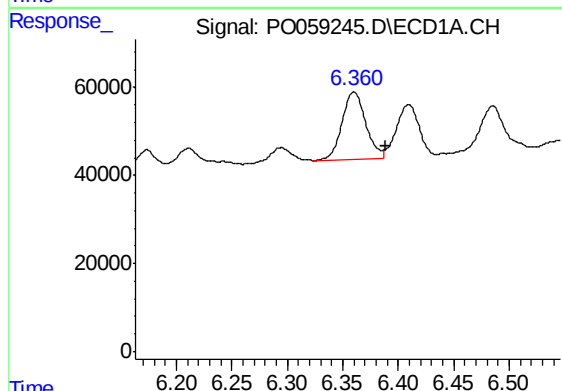
Manual Integrations
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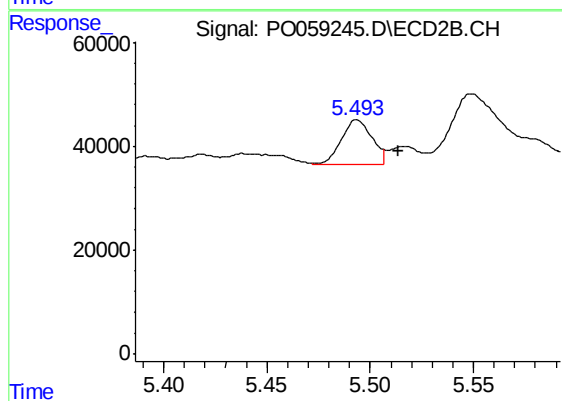
#26 AR-1254-1

R.T.: 5.348 min
Delta R.T.: -0.020 min
Response: 107126
Conc: 41.35 ng/ml



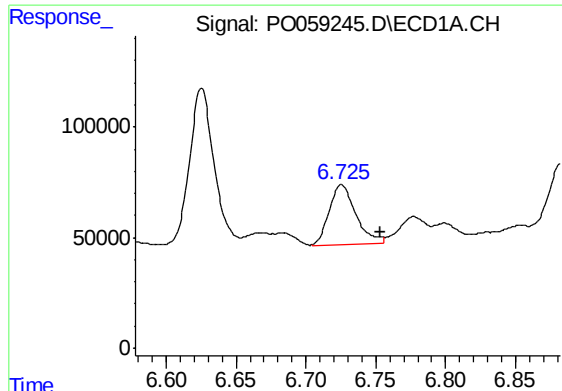
#27 AR-1254-2

R.T.: 6.360 min
Delta R.T.: -0.029 min
Response: 227658
Conc: 59.07 ng/ml m



#27 AR-1254-2

R.T.: 5.493 min
Delta R.T.: -0.021 min
Response: 88306
Conc: 38.57 ng/ml m



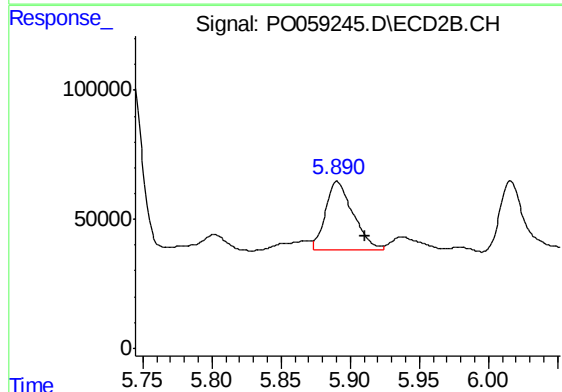
#28 AR-1254-3

R.T.: 6.725 min
Delta R.T.: -0.029 min
Response: 362525
Conc: 89.52 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

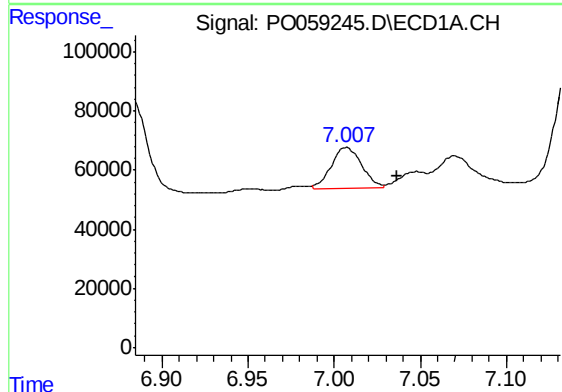
Manual Integrations
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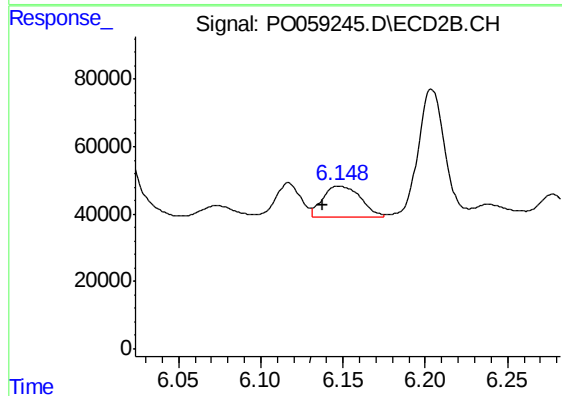
#28 AR-1254-3

R.T.: 5.890 min
Delta R.T.: -0.021 min
Response: 365951
Conc: 99.46 ng/ml m



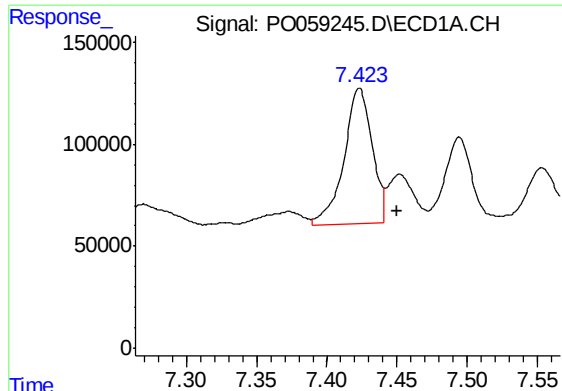
#29 AR-1254-4

R.T.: 7.007 min
Delta R.T.: -0.029 min
Response: 169043
Conc: 46.95 ng/ml m



#29 AR-1254-4

R.T.: 6.148 min
Delta R.T.: 0.010 min
Response: 146648
Conc: 63.07 ng/ml m



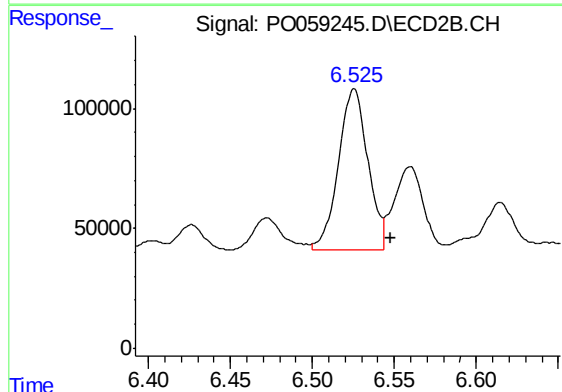
#30 AR-1254-5

R.T.: 7.423 min
Delta R.T.: -0.028 min
Response: 918565
Conc: 253.41 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

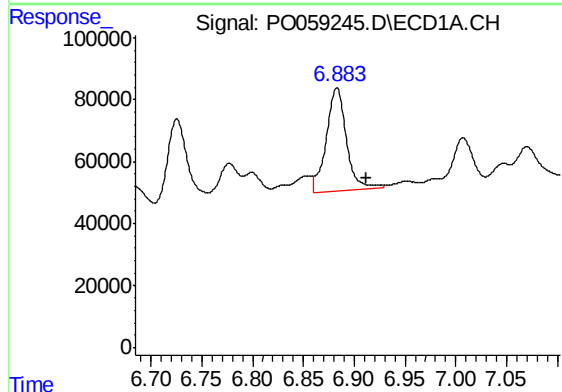
Manual Integrations
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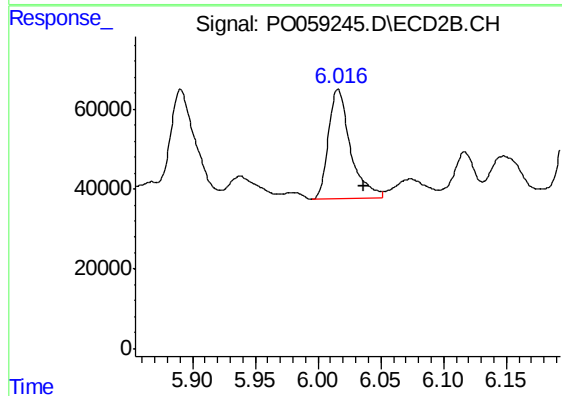
#30 AR-1254-5

R.T.: 6.525 min
Delta R.T.: -0.023 min
Response: 839669
Conc: 243.41 ng/ml m



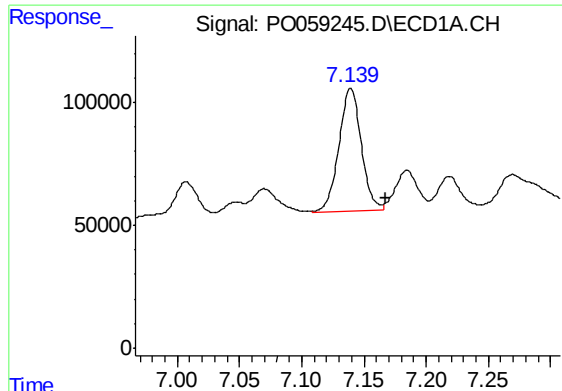
#31 AR-1260-1

R.T.: 6.883 min
Delta R.T.: -0.029 min
Response: 463811
Conc: 161.09 ng/ml



#31 AR-1260-1

R.T.: 6.016 min
Delta R.T.: -0.021 min
Response: 332832
Conc: 139.84 ng/ml



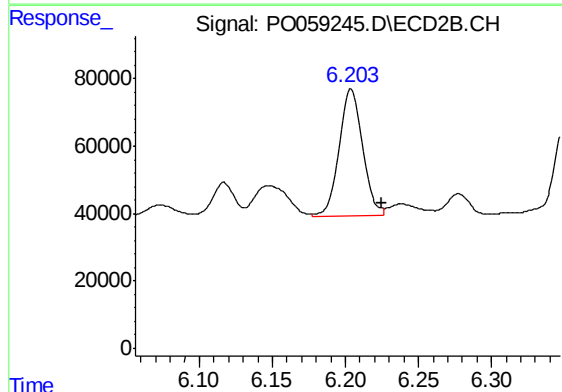
#32 AR-1260-2

R.T.: 7.139 min
Delta R.T.: -0.028 min
Response: 625189
Conc: 150.28 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

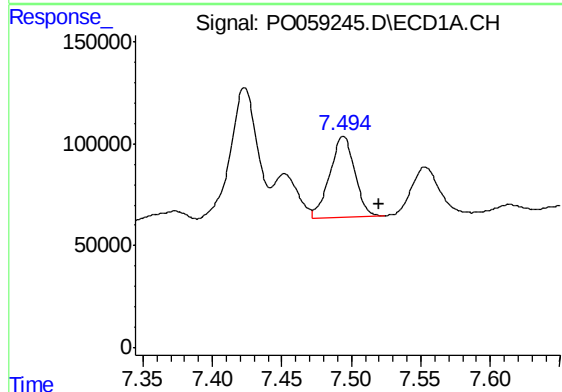
Manual Integrations
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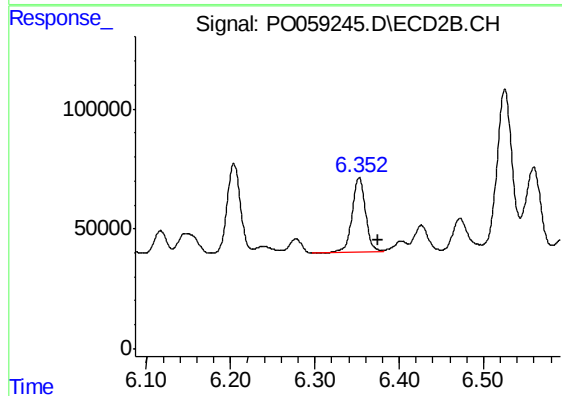
#32 AR-1260-2

R.T.: 6.203 min
Delta R.T.: -0.021 min
Response: 420549
Conc: 138.83 ng/ml m



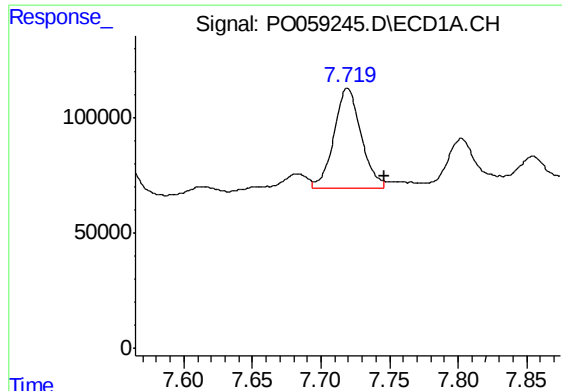
#33 AR-1260-3

R.T.: 7.494 min
Delta R.T.: -0.026 min
Response: 494529
Conc: 132.80 ng/ml



#33 AR-1260-3

R.T.: 6.353 min
Delta R.T.: -0.022 min
Response: 348714
Conc: 129.16 ng/ml



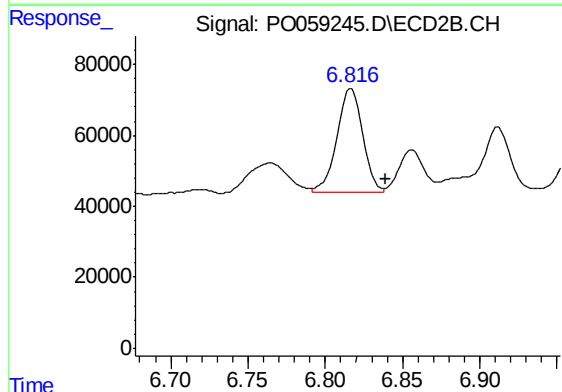
#34 AR-1260-4

R.T.: 7.719 min
Delta R.T.: -0.027 min
Response: 601230
Conc: 176.43 ng/ml m

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE

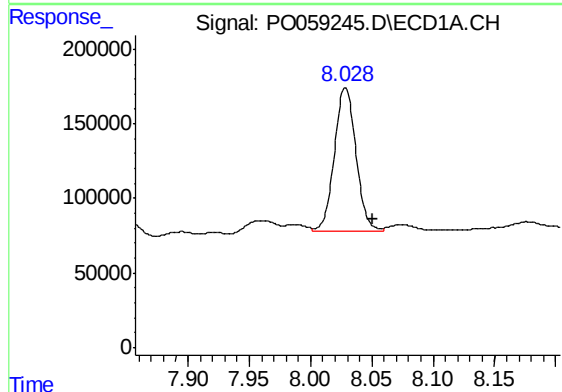
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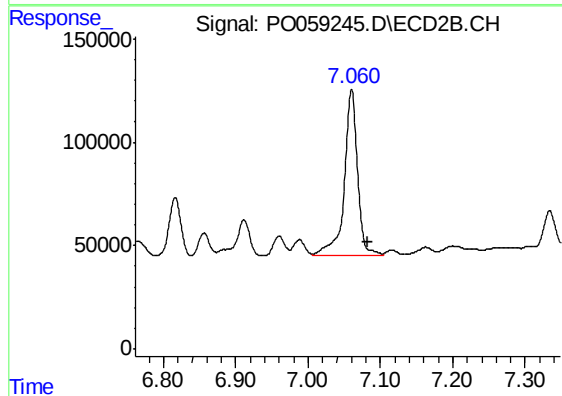
#34 AR-1260-4

R.T.: 6.816 min
Delta R.T.: -0.023 min
Response: 340827
Conc: 150.84 ng/ml m



#35 AR-1260-5

R.T.: 8.028 min
Delta R.T.: -0.023 min
Response: 1193672
Conc: 162.30 ng/ml m



#35 AR-1260-5

R.T.: 7.060 min
Delta R.T.: -0.022 min
Response: 1018112
Conc: 189.05 ng/ml