

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102919\
 Data File : P0063249.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 29 Oct 2019 20:29
 Operator : HP/AJ
 Sample : K5568-01
 Misc :
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 IDW-SOIL-102519

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 09:09:25 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0102919.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Oct 30 02:25:39 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...	4.316	3.479	1091599	1138749	18.730	20.851
2)	SA Decachlor...	9.933	8.320	814098	546486	13.992	12.783
Target Compounds							
7)	L1 AR-1016-5	0.000	4.964	0	37835	N.D.	25.114 #
15)	L3 AR-1232-5	0.000	4.964	0	37835	N.D.	40.424 #
20)	L4 AR-1242-5	6.356	5.263	348472	337199	242.113	241.369
24)	L5 AR-1248-4	6.356	4.964	348472	37835	140.007	21.011 #
25)	L5 AR-1248-5	6.356	0.000	348472	0	149.268	N.D. #
26)	L6 AR-1254-1	6.356	5.263	348472	337199	137.063	111.941
27)	L6 AR-1254-2	0.000	5.465	0	50556	N.D.	18.745 #
28)	L6 AR-1254-3	0.000	5.851	0	27411	N.D.	6.385 #
29)	L6 AR-1254-4	0.000	6.052	0	168070	N.D.	58.979 #
30)	L6 AR-1254-5	0.000	6.462	0	12277	N.D.	3.293 #
32)	L7 AR-1260-2	7.317	0.000	121972	0	30.214	N.D. #
33)	L7 AR-1260-3	0.000	6.322	0	23295	N.D.	7.424 #
34)	L7 AR-1260-4	0.000	6.708	0	22066	N.D.	8.715 #
35)	L7 AR-1260-5	0.000	6.995	0	15133	N.D.	2.483 #
37)	L8 AR-1262-2	0.000	6.995	0	15133	N.D.	2.123 #

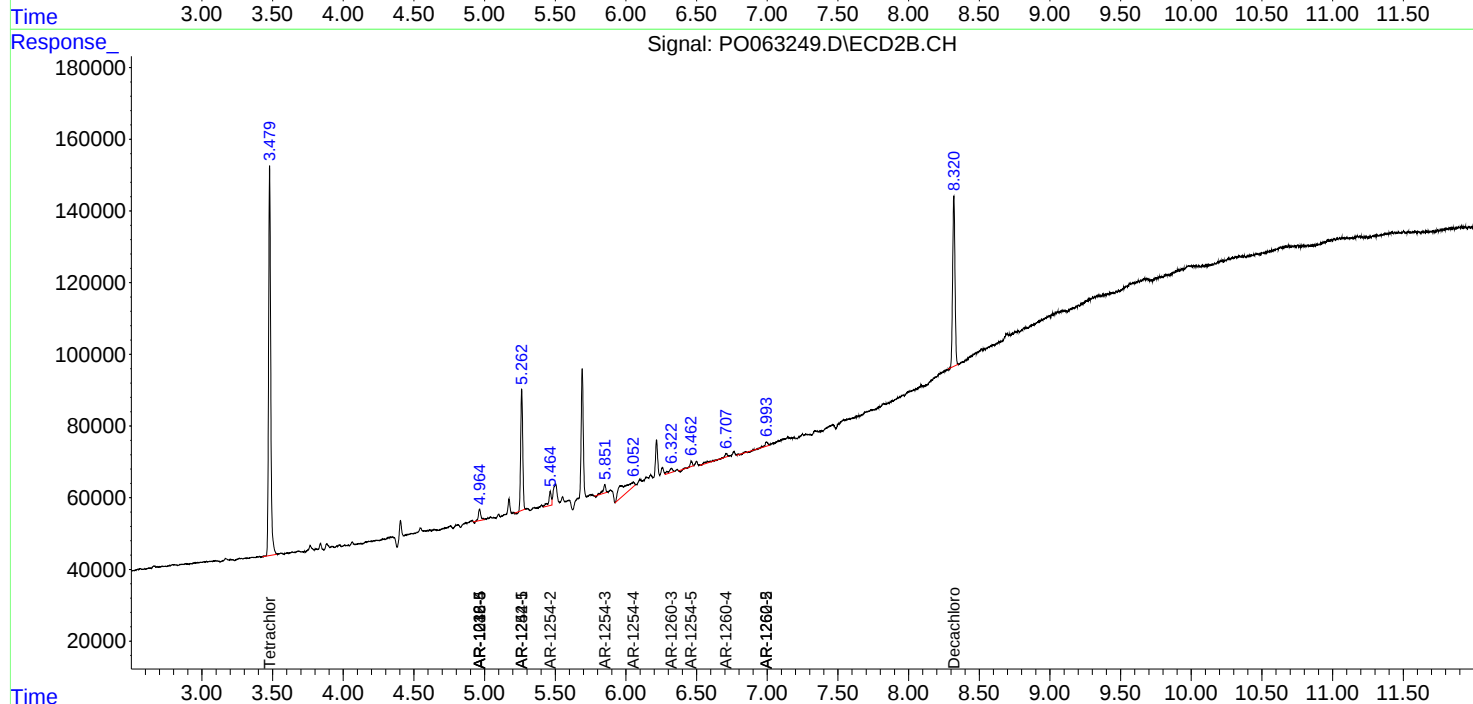
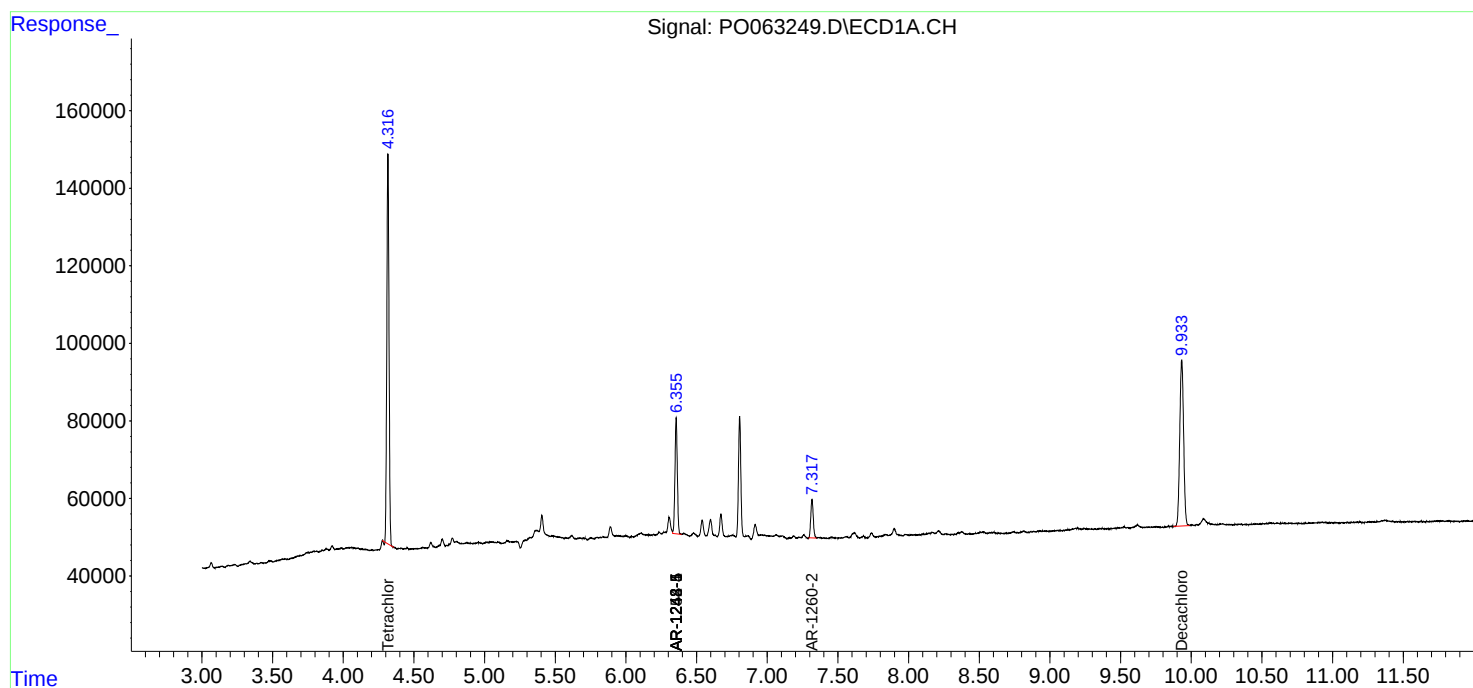
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

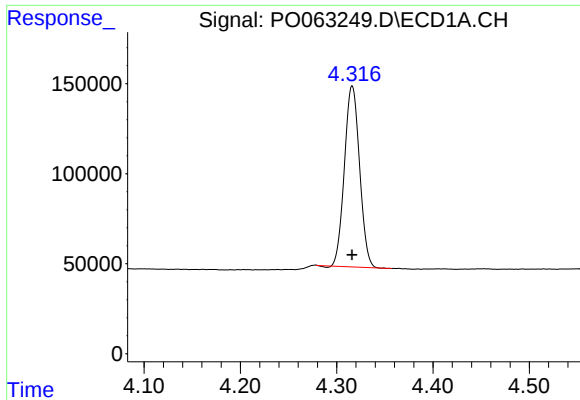
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102919\
Data File : P0063249.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 29 Oct 2019 20:29
Operator : HP/AJ
Sample : K5568-01
Misc :
ALS Vial : 32 Sample Multiplier: 1

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ECD_O
ClientSampleId :
IDW-SOIL-102519

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 30 09:09:25 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.M
Quant Title : GC EXTRACTABLES
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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

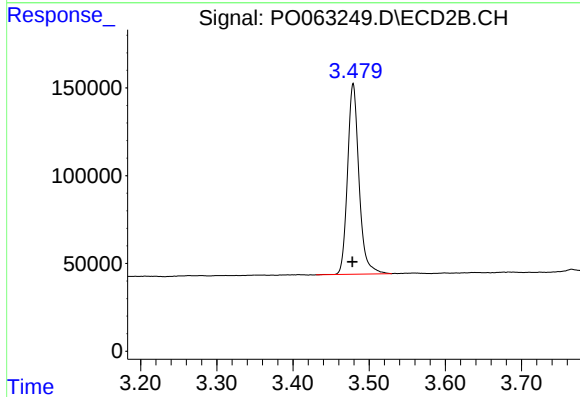




#1 Tetrachloro-m-xylene

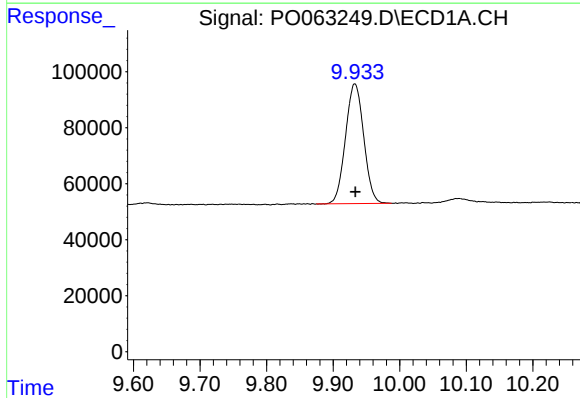
R.T.: 4.316 min
Delta R.T.: 0.000 min
Response: 1091599
Conc: 18.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



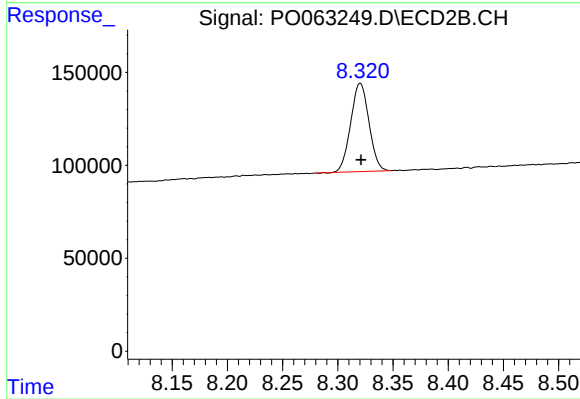
#1 Tetrachloro-m-xylene

R.T.: 3.479 min
Delta R.T.: 0.001 min
Response: 1138749
Conc: 20.85 ng/ml



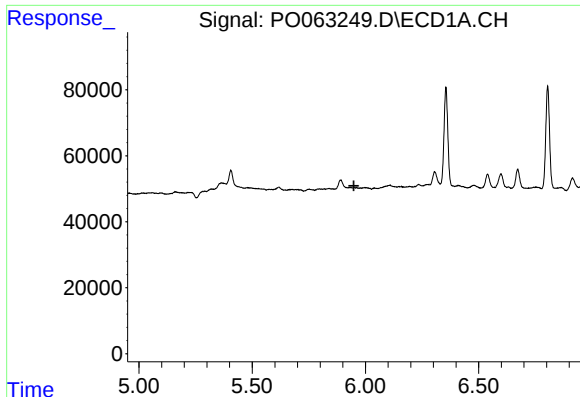
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: -0.001 min
Response: 814098
Conc: 13.99 ng/ml



#2 Decachlorobiphenyl

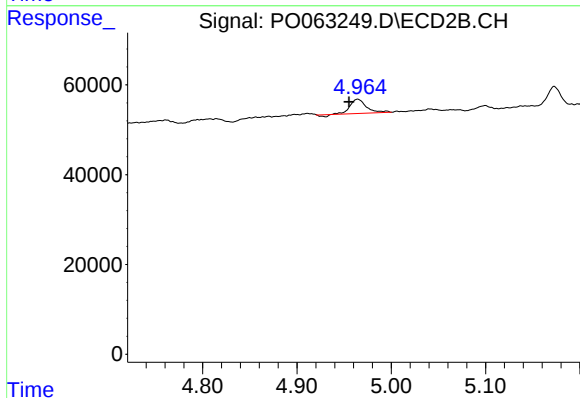
R.T.: 8.320 min
Delta R.T.: 0.000 min
Response: 546486
Conc: 12.78 ng/ml



#7 AR-1016-5

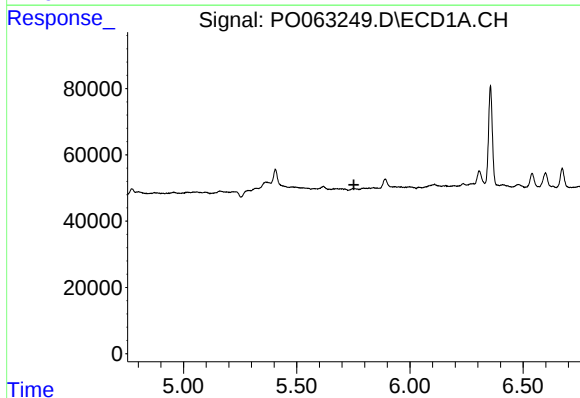
R.T.: 0.000 min
Exp R.T.: 5.949 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



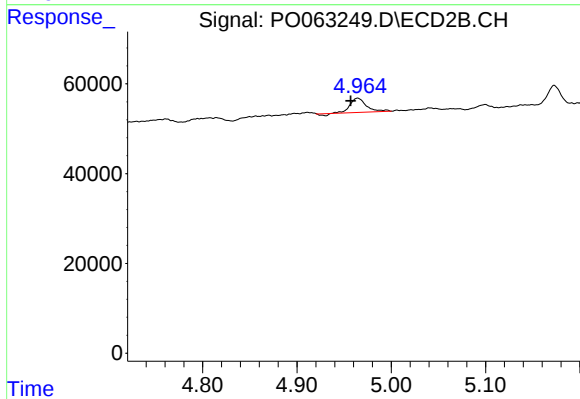
#7 AR-1016-5

R.T.: 4.964 min
Delta R.T.: 0.009 min
Response: 37835
Conc: 25.11 ng/ml



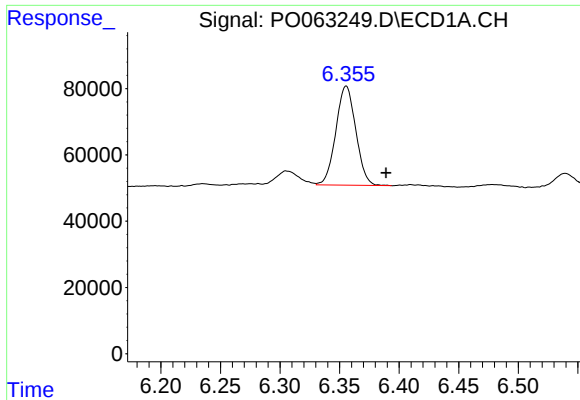
#15 AR-1232-5

R.T.: 0.000 min
Exp R.T.: 5.753 min
Response: 0
Conc: N.D.



#15 AR-1232-5

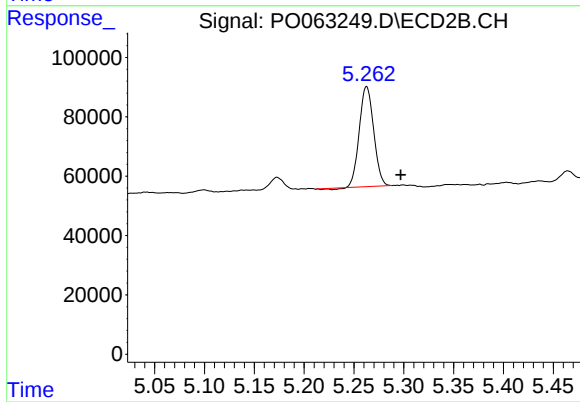
R.T.: 4.964 min
Delta R.T.: 0.007 min
Response: 37835
Conc: 40.42 ng/ml



#20 AR-1242-5

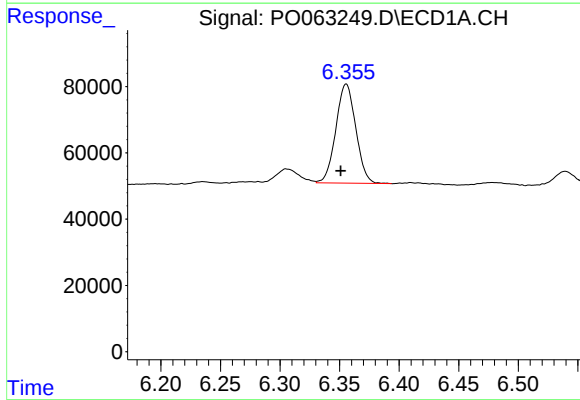
R.T.: 6.356 min
Delta R.T.: -0.033 min
Response: 348472
Conc: 242.11 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



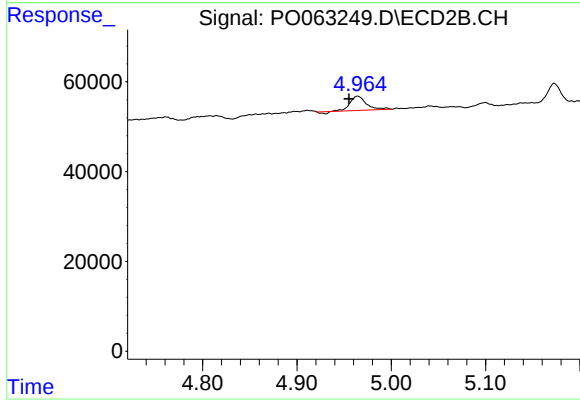
#20 AR-1242-5

R.T.: 5.263 min
Delta R.T.: -0.034 min
Response: 337199
Conc: 241.37 ng/ml



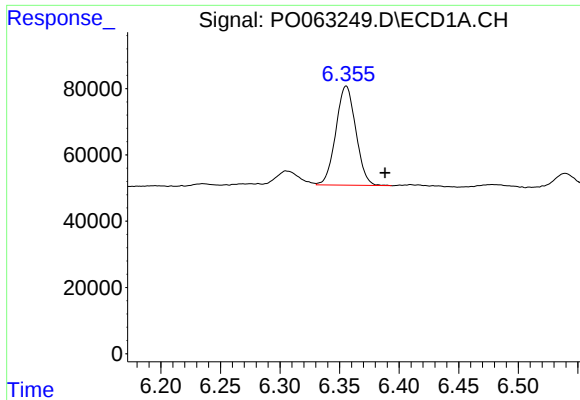
#24 AR-1248-4

R.T.: 6.356 min
Delta R.T.: 0.005 min
Response: 348472
Conc: 140.01 ng/ml



#24 AR-1248-4

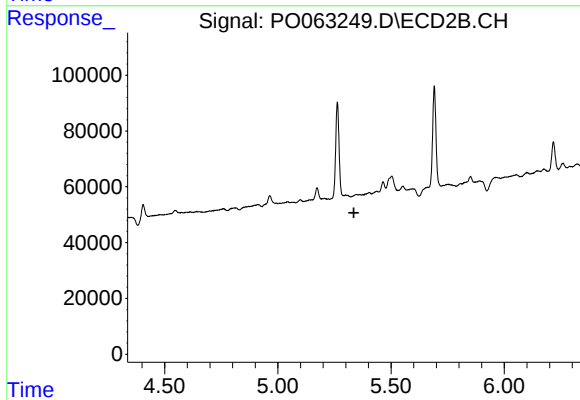
R.T.: 4.964 min
Delta R.T.: 0.009 min
Response: 37835
Conc: 21.01 ng/ml



#25 AR-1248-5

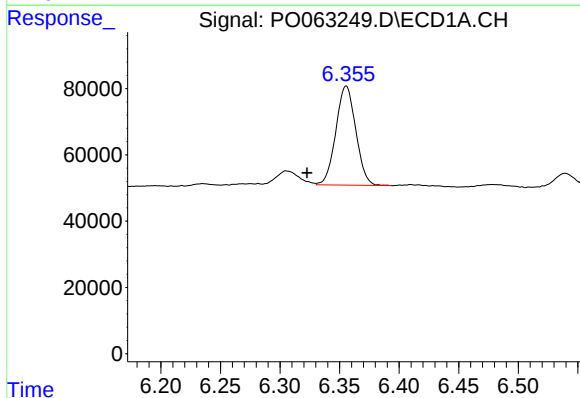
R.T.: 6.356 min
Delta R.T.: -0.033 min
Response: 348472
Conc: 149.27 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



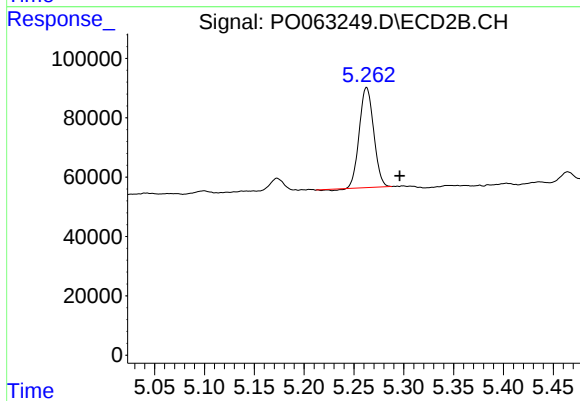
#25 AR-1248-5

R.T.: 0.000 min
Exp R.T.: 5.336 min
Response: 0
Conc: N.D.



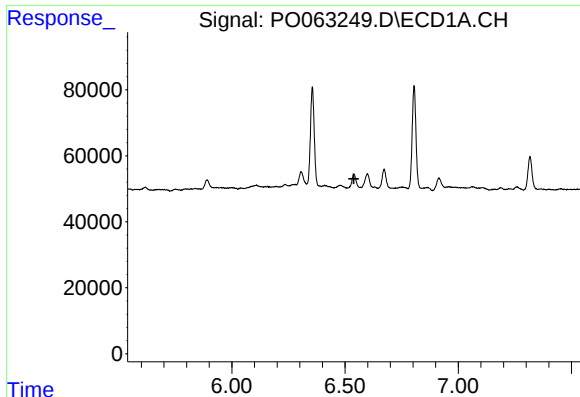
#26 AR-1254-1

R.T.: 6.356 min
Delta R.T.: 0.033 min
Response: 348472
Conc: 137.06 ng/ml



#26 AR-1254-1

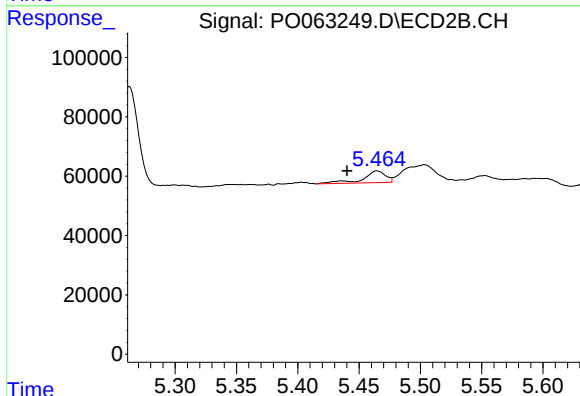
R.T.: 5.263 min
Delta R.T.: -0.033 min
Response: 337199
Conc: 111.94 ng/ml



#27 AR-1254-2

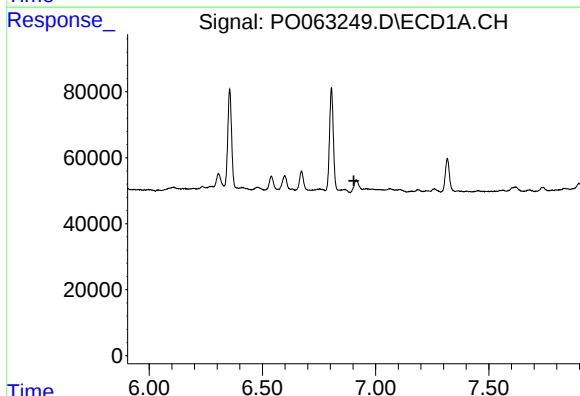
R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



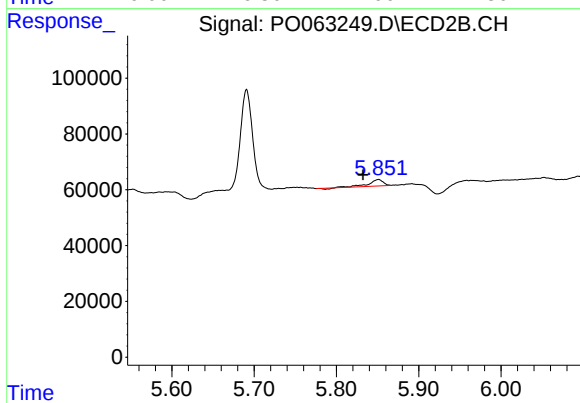
#27 AR-1254-2

R.T.: 5.465 min
Delta R.T.: 0.024 min
Response: 50556
Conc: 18.75 ng/ml



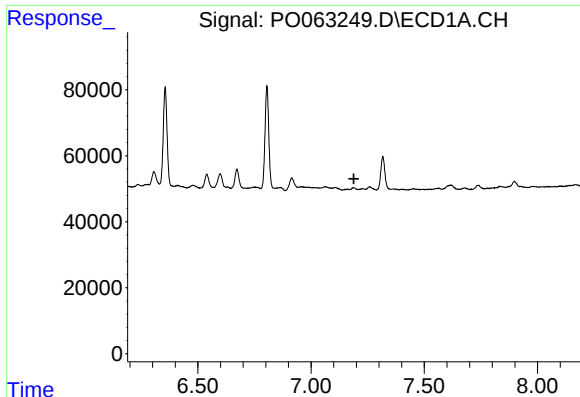
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T.: 6.904 min
Response: 0
Conc: N.D.



#28 AR-1254-3

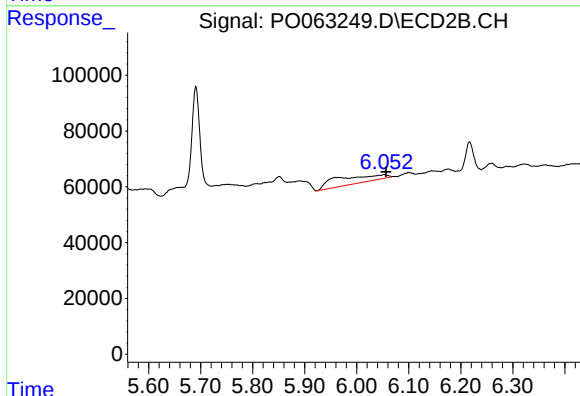
R.T.: 5.851 min
Delta R.T.: 0.019 min
Response: 27411
Conc: 6.38 ng/ml



#29 AR-1254-4

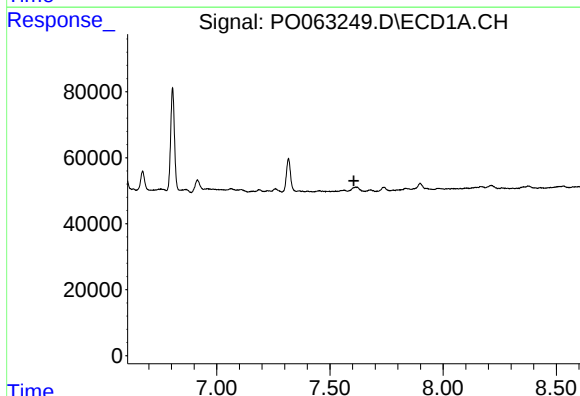
R.T.: 0.000 min
Exp R.T.: 7.189 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



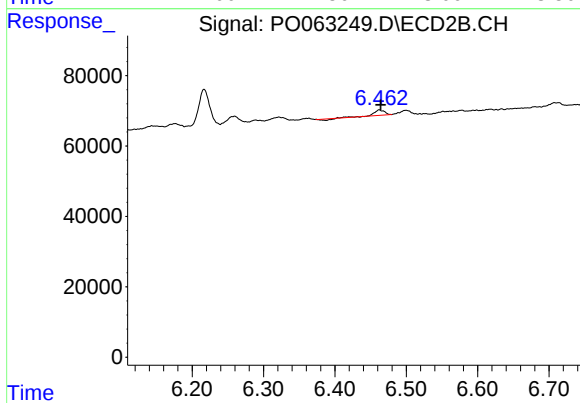
#29 AR-1254-4

R.T.: 6.052 min
Delta R.T.: -0.004 min
Response: 168070
Conc: 58.98 ng/ml



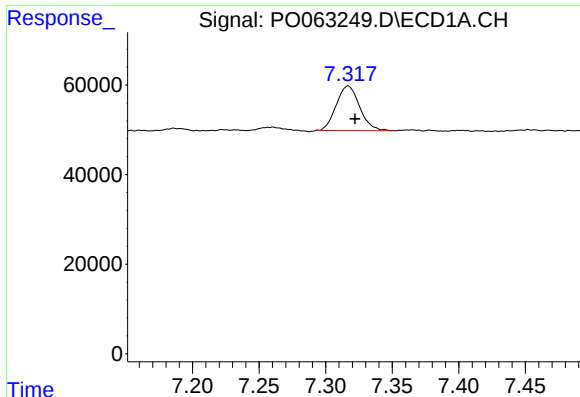
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.



#30 AR-1254-5

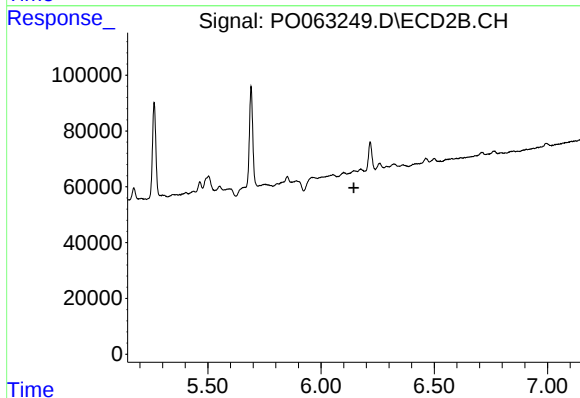
R.T.: 6.462 min
Delta R.T.: -0.002 min
Response: 12277
Conc: 3.29 ng/ml



#32 AR-1260-2

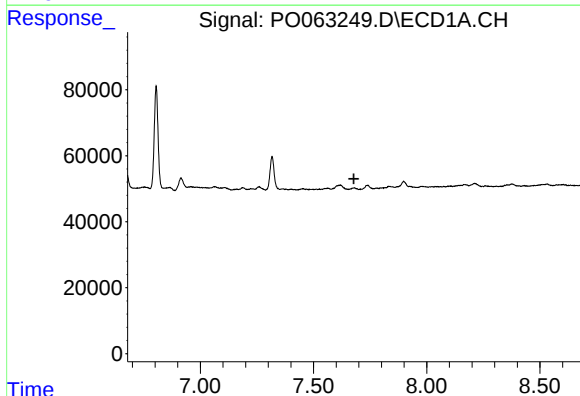
R.T.: 7.317 min
Delta R.T.: -0.005 min
Response: 121972
Conc: 30.21 ng/ml

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



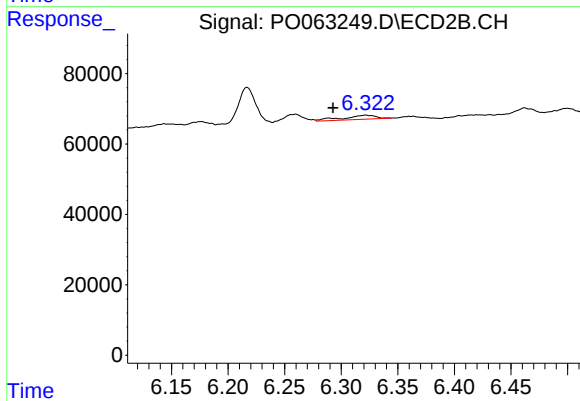
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 6.145 min
Response: 0
Conc: N.D.



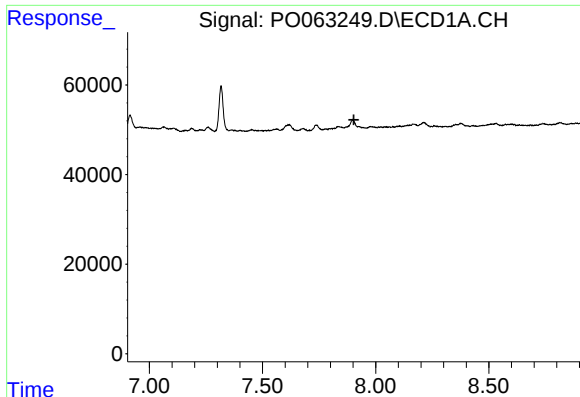
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 7.678 min
Response: 0
Conc: N.D.



#33 AR-1260-3

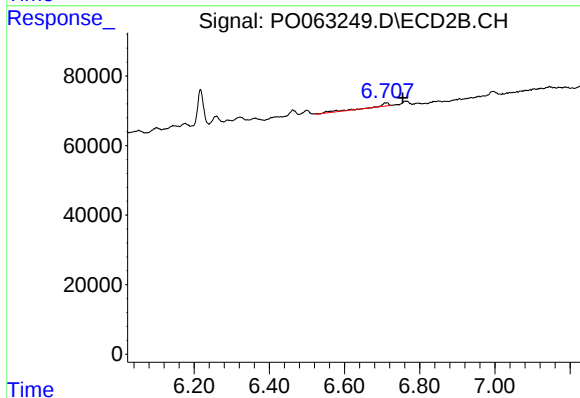
R.T.: 6.322 min
Delta R.T.: 0.029 min
Response: 23295
Conc: 7.42 ng/ml



#34 AR-1260-4

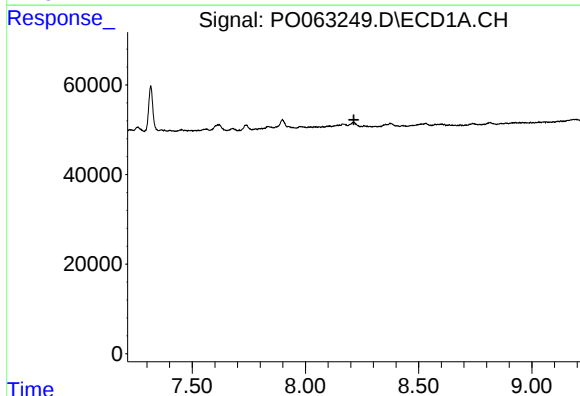
R.T.: 0.000 min
Exp R.T.: 7.904 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



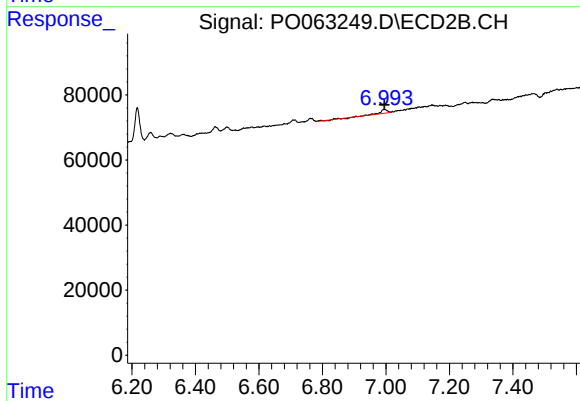
#34 AR-1260-4

R.T.: 6.708 min
Delta R.T.: -0.047 min
Response: 22066
Conc: 8.72 ng/ml



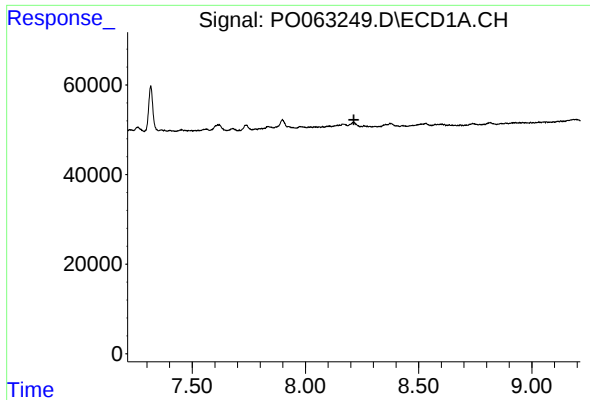
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.



#35 AR-1260-5

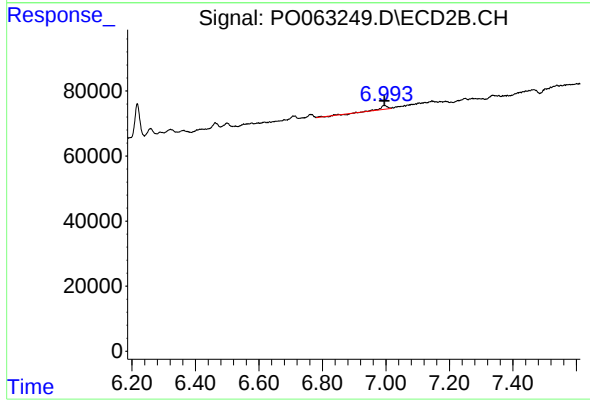
R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 15133
Conc: 2.48 ng/ml



#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 8.214 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
IDW-SOIL-102519



#37 AR-1262-2

R.T.: 6.995 min
Delta R.T.: 0.000 min
Response: 15133
Conc: 2.12 ng/ml