

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0070219\
 Data File : P0057668.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Jul 2019 12:09 pm
 Operator : SM/SJ
 Sample : K3475-01
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOILS-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 02 13:06:24 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 24 14:02:43 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...	4.223	3.548	693325	573588	17.650	16.312
2)	SA Decachlor...	9.765	8.465	708491	450376	12.599	12.040
Target Compounds							
20)	L4 AR-1242-5	0.000	5.425	0	92284	N.D.	92.150 #
24)	L5 AR-1248-4	6.231	0.000	170999	0	72.956	N.D. #
25)	L5 AR-1248-5	0.000	5.425	0	92284	N.D.	59.671 #
26)	L6 AR-1254-1	6.231	5.425	170999	92284	87.793	43.393 #
27)	L6 AR-1254-2	6.501	5.607	115373	150955	37.017	81.104 #
28)	L6 AR-1254-3	6.824	0.000	70980	0	21.470	N.D. #
29)	L6 AR-1254-4	7.081	0.000	64277	0	23.684	N.D. #
32)	L7 AR-1260-2	0.000	6.258	0	35871	N.D.	13.074 #
35)	L7 AR-1260-5	0.000	7.122	0	24540	N.D.	4.838 #
37)	L8 AR-1262-2	0.000	7.122	0	24540	N.D.	4.130 #
38)	L8 AR-1262-3	8.418	0.000	246751	0	50.254	N.D. #
41)	L9 AR-1268-1	8.418	0.000	246751	0	29.263	N.D. #

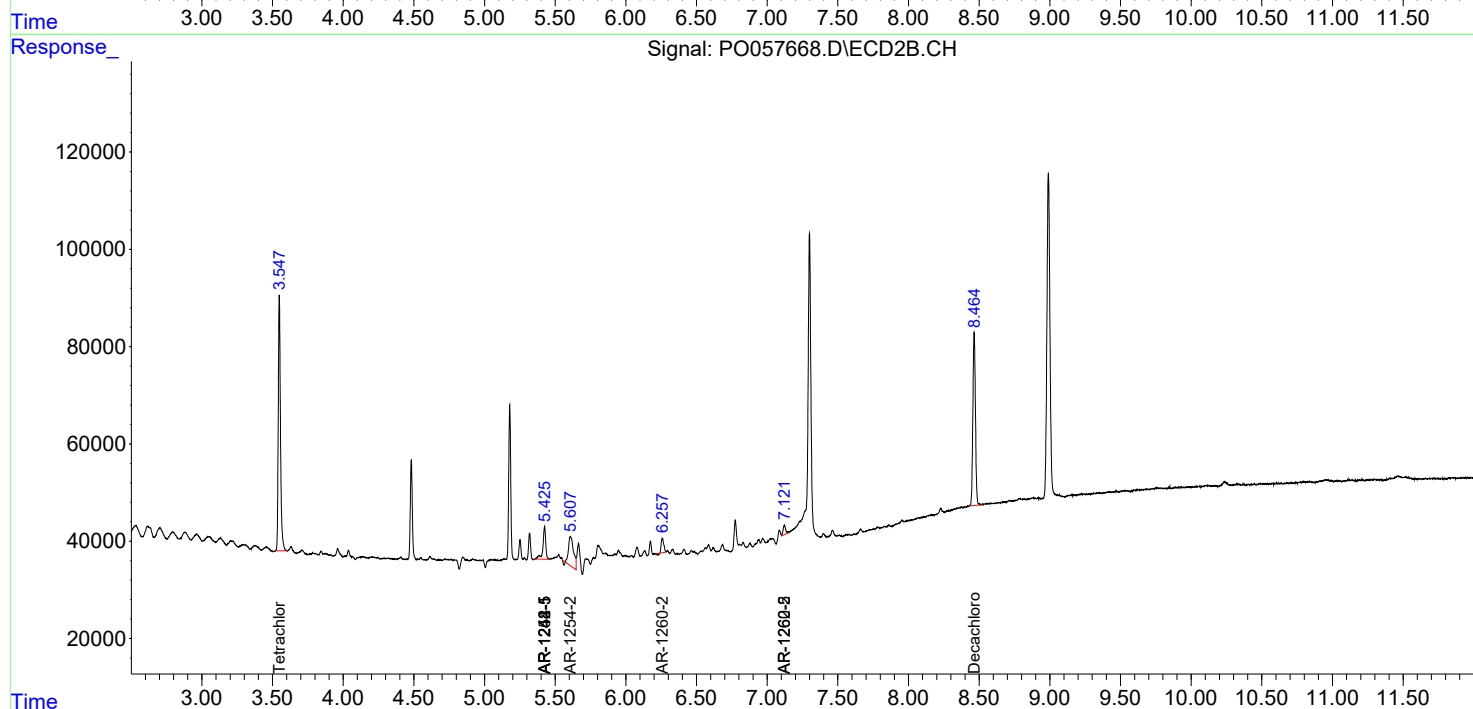
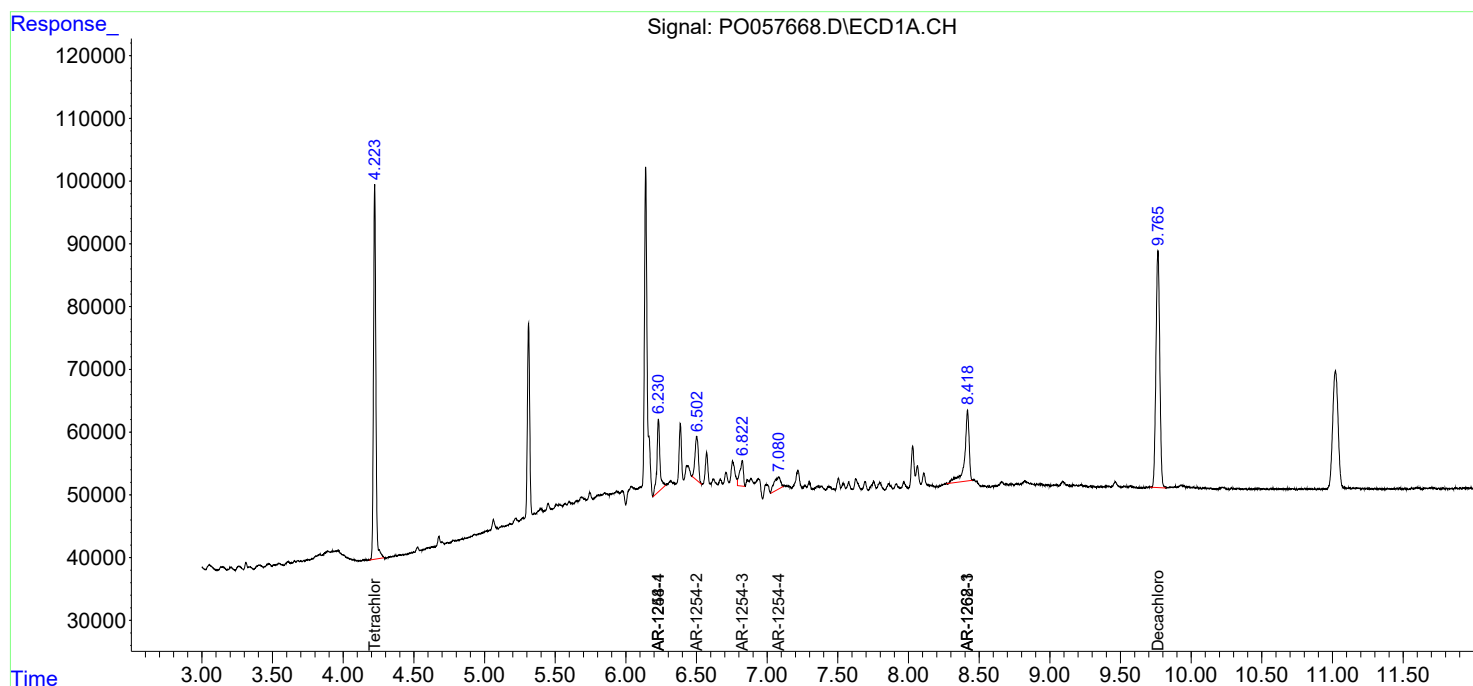
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

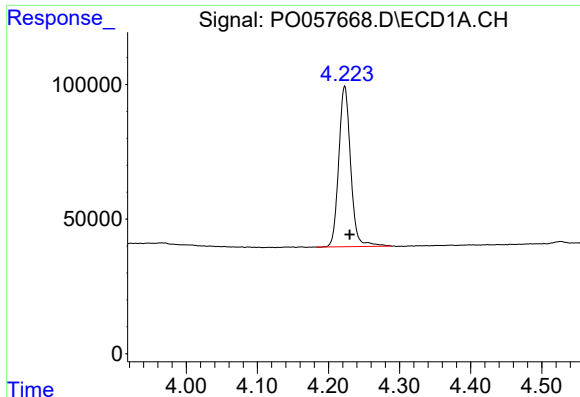
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO070219\
Data File : PO057668.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Jul 2019 12:09 pm
Operator : SM/SJ
Sample : K3475-01
Misc :
ALS Vial : 4 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
SOILS-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 02 13:06:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO062419.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Jun 24 14:02:43 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

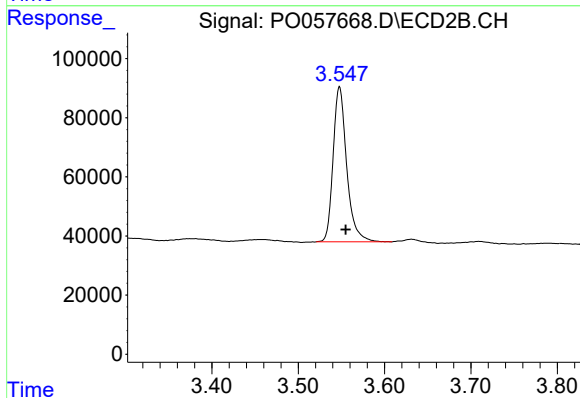




#1 Tetrachloro-m-xylene

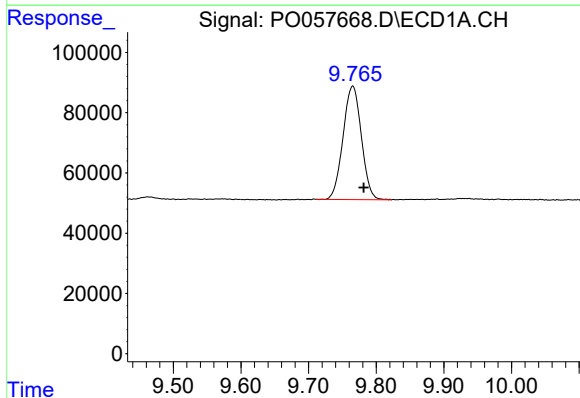
R.T.: 4.223 min
Delta R.T.: -0.007 min
Response: 693325
Conc: 17.65 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOILS-1



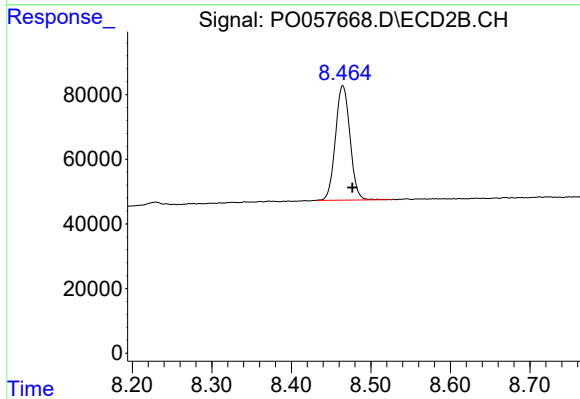
#1 Tetrachloro-m-xylene

R.T.: 3.548 min
Delta R.T.: -0.007 min
Response: 573588
Conc: 16.31 ng/ml



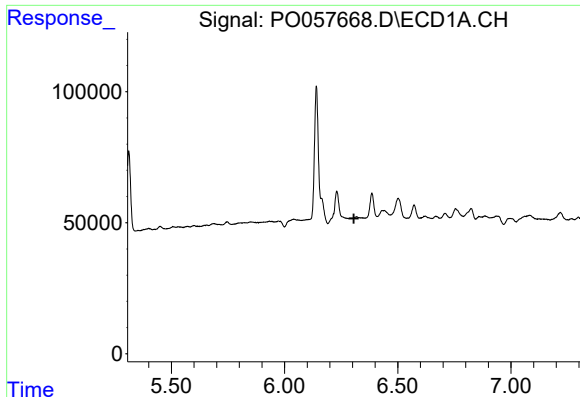
#2 Decachlorobiphenyl

R.T.: 9.765 min
Delta R.T.: -0.016 min
Response: 708491
Conc: 12.60 ng/ml



#2 Decachlorobiphenyl

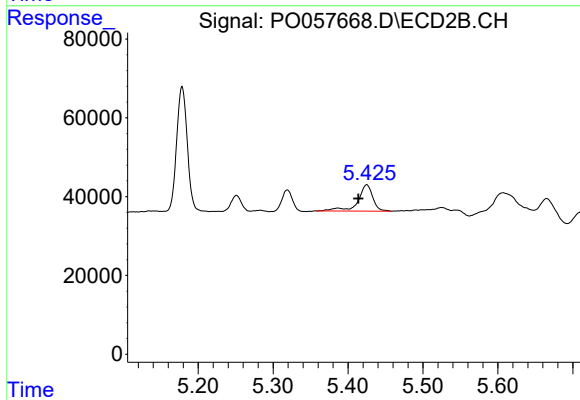
R.T.: 8.465 min
Delta R.T.: -0.012 min
Response: 450376
Conc: 12.04 ng/ml



#20 AR-1242-5

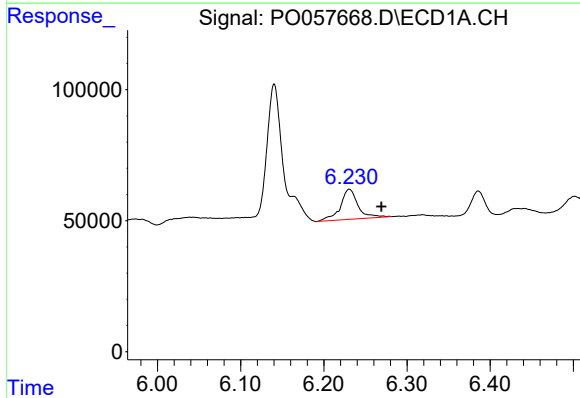
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOILS-1



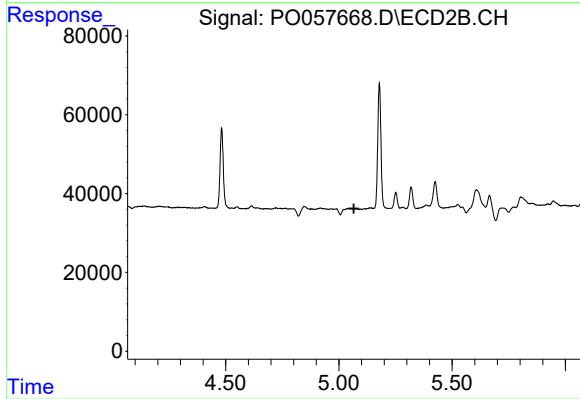
#20 AR-1242-5

R.T.: 5.425 min
Delta R.T.: 0.011 min
Response: 92284
Conc: 92.15 ng/ml



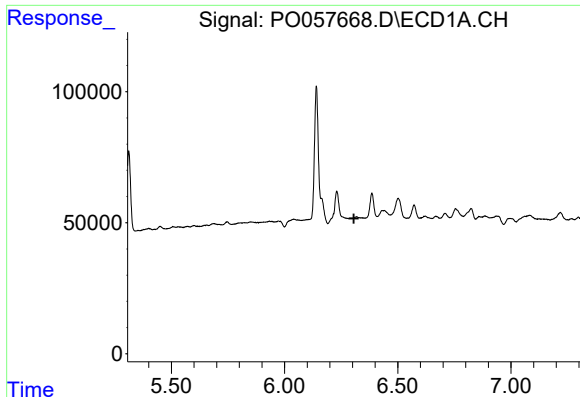
#24 AR-1248-4

R.T.: 6.231 min
Delta R.T.: -0.038 min
Response: 170999
Conc: 72.96 ng/ml



#24 AR-1248-4

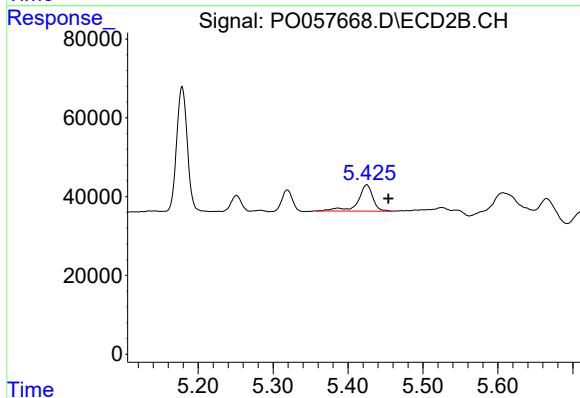
R.T.: 0.000 min
Exp R.T.: 5.066 min
Response: 0
Conc: N.D.



#25 AR-1248-5

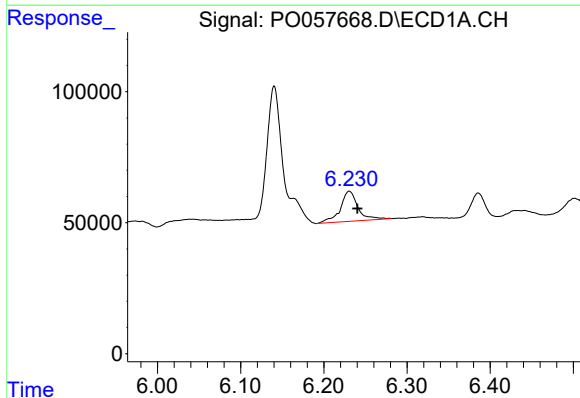
R.T.: 0.000 min
Exp R.T.: 6.306 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOILS-1



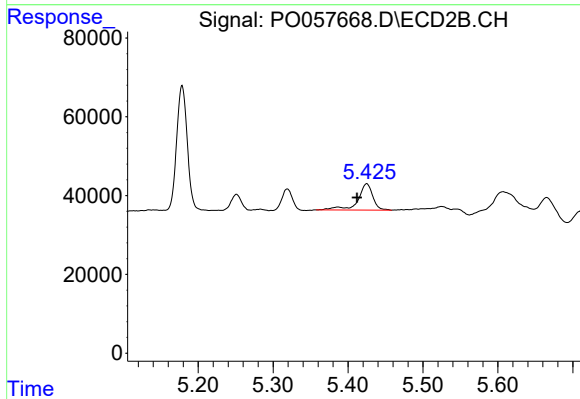
#25 AR-1248-5

R.T.: 5.425 min
Delta R.T.: -0.029 min
Response: 92284
Conc: 59.67 ng/ml



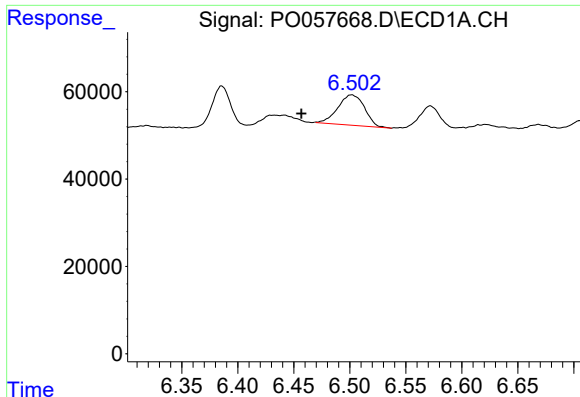
#26 AR-1254-1

R.T.: 6.231 min
Delta R.T.: -0.010 min
Response: 170999
Conc: 87.79 ng/ml



#26 AR-1254-1

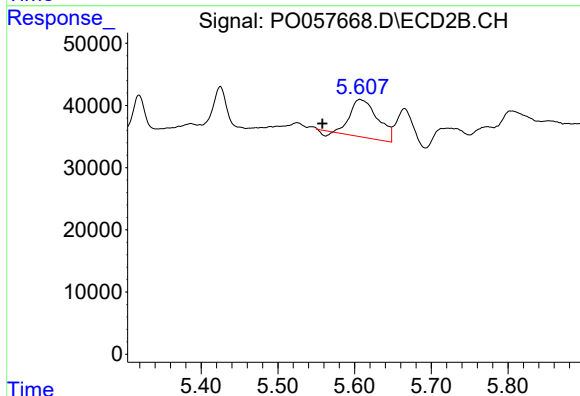
R.T.: 5.425 min
Delta R.T.: 0.013 min
Response: 92284
Conc: 43.39 ng/ml



#27 AR-1254-2

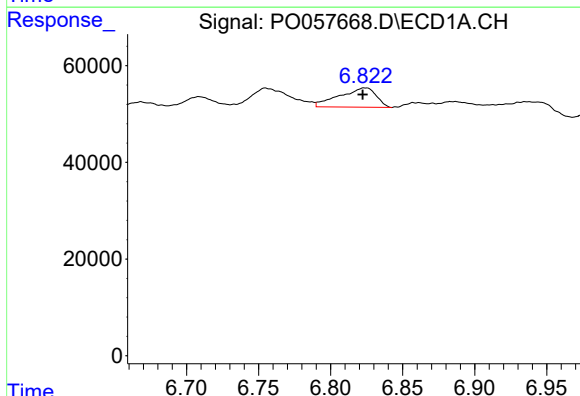
R.T.: 6.501 min
Delta R.T.: 0.045 min
Response: 115373
Conc: 37.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOILS-1



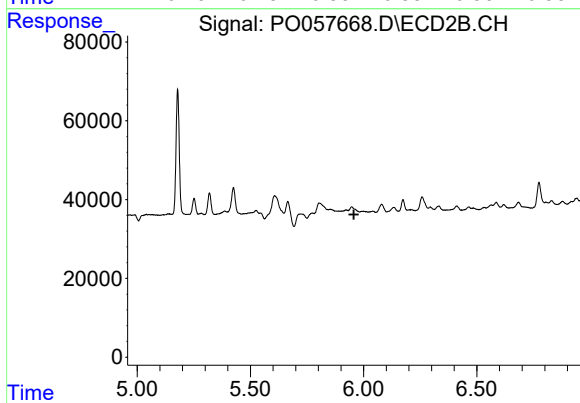
#27 AR-1254-2

R.T.: 5.607 min
Delta R.T.: 0.049 min
Response: 150955
Conc: 81.10 ng/ml



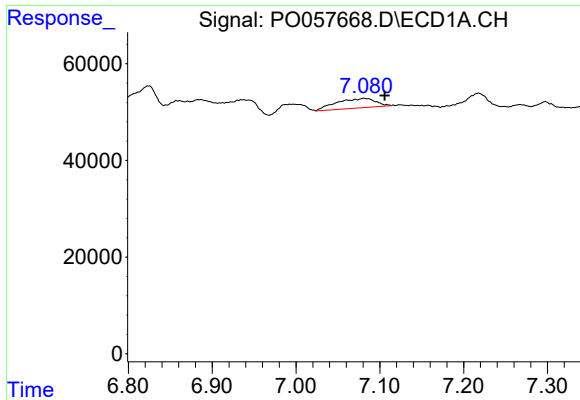
#28 AR-1254-3

R.T.: 6.824 min
Delta R.T.: 0.002 min
Response: 70980
Conc: 21.47 ng/ml



#28 AR-1254-3

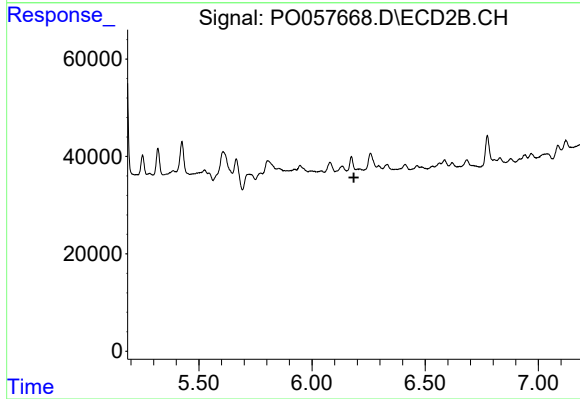
R.T.: 0.000 min
Exp R.T.: 5.957 min
Response: 0
Conc: N.D.



#29 AR-1254-4

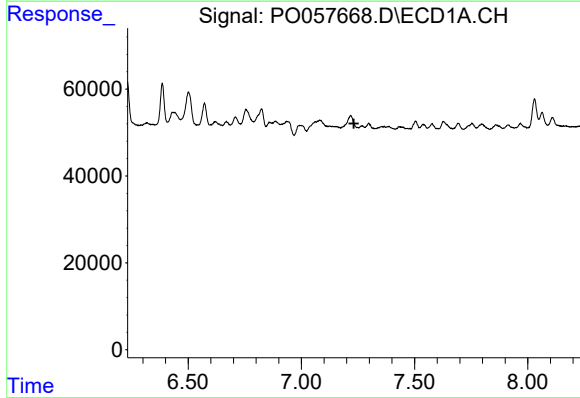
R.T.: 7.081 min
Delta R.T.: -0.025 min
Response: 64277
Conc: 23.68 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOILS-1



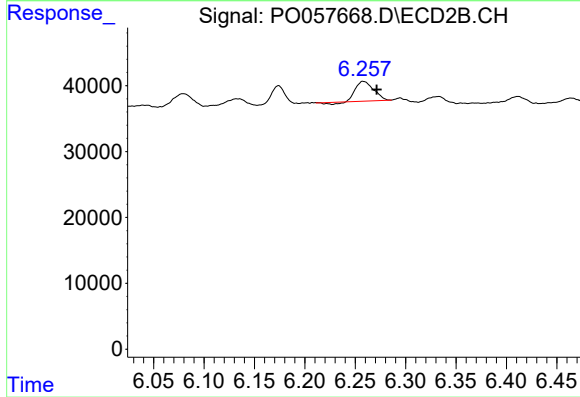
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 6.185 min
Response: 0
Conc: N.D.



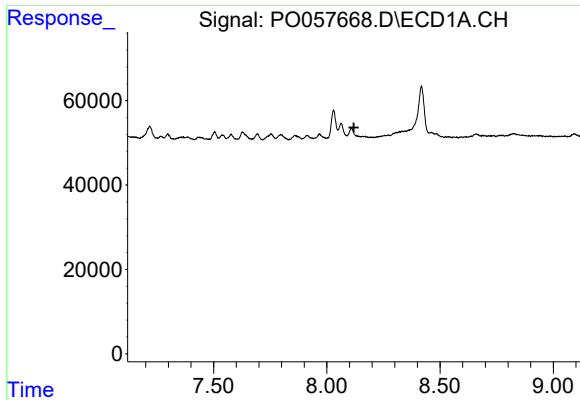
#32 AR-1260-2

R.T.: 0.000 min
Exp R.T. : 7.232 min
Response: 0
Conc: N.D.



#32 AR-1260-2

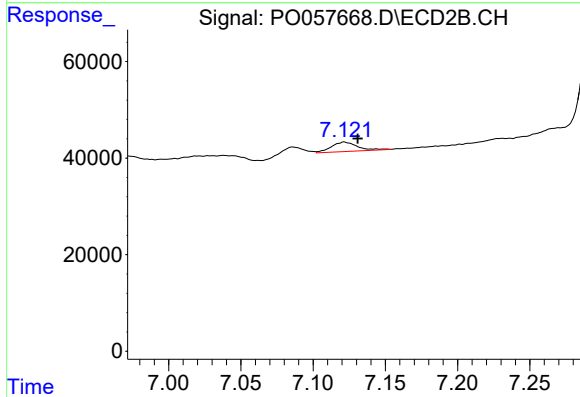
R.T.: 6.258 min
Delta R.T.: -0.013 min
Response: 35871
Conc: 13.07 ng/ml



#35 AR-1260-5

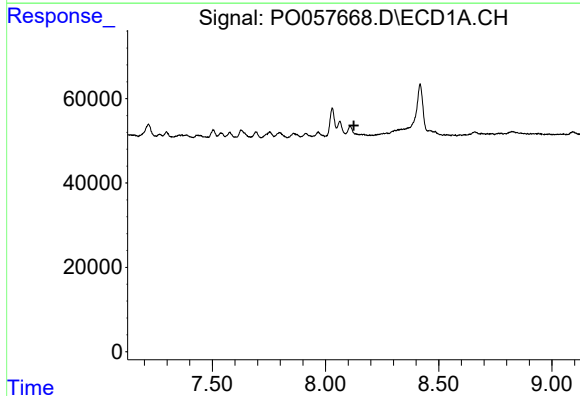
R.T.: 0.000 min
Exp R.T. : 8.119 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOILS-1



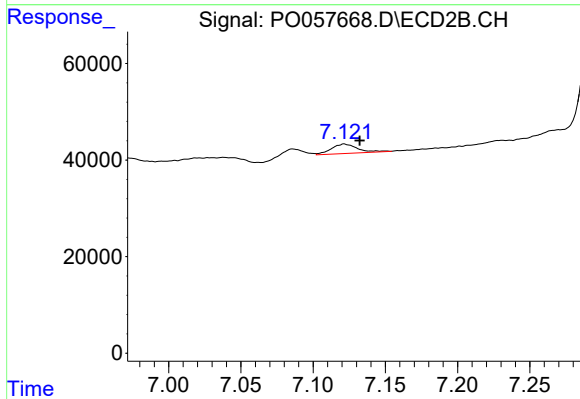
#35 AR-1260-5

R.T.: 7.122 min
Delta R.T.: -0.009 min
Response: 24540
Conc: 4.84 ng/ml



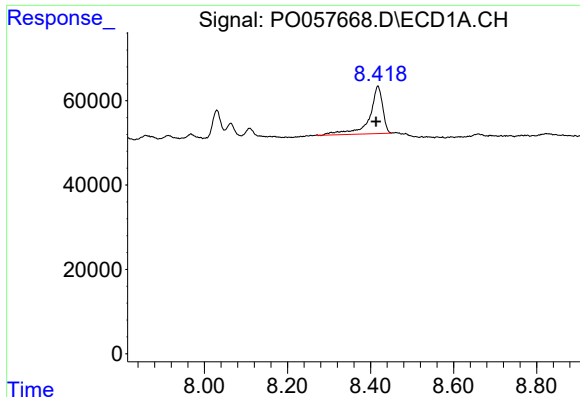
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T. : 8.125 min
Response: 0
Conc: N.D.



#37 AR-1262-2

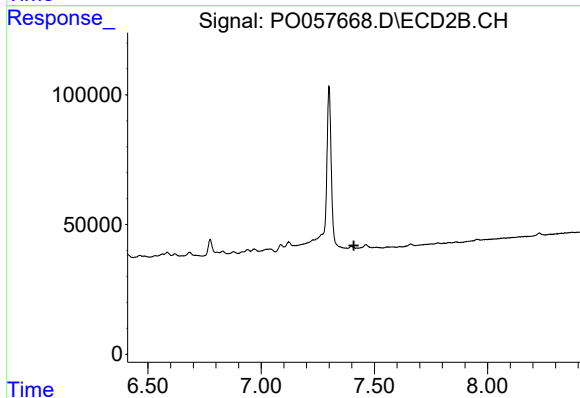
R.T.: 7.122 min
Delta R.T.: -0.011 min
Response: 24540
Conc: 4.13 ng/ml



#38 AR-1262-3

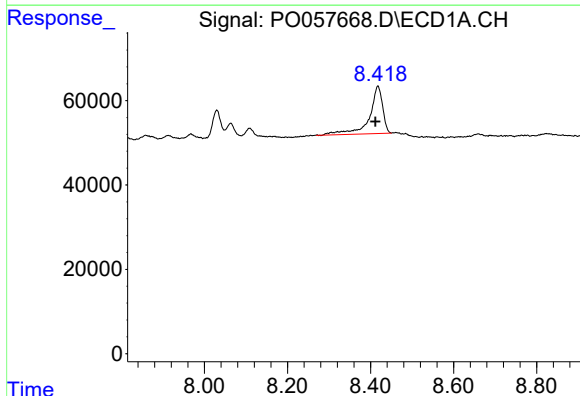
R.T.: 8.418 min
Delta R.T.: 0.005 min
Response: 246751
Conc: 50.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOILS-1



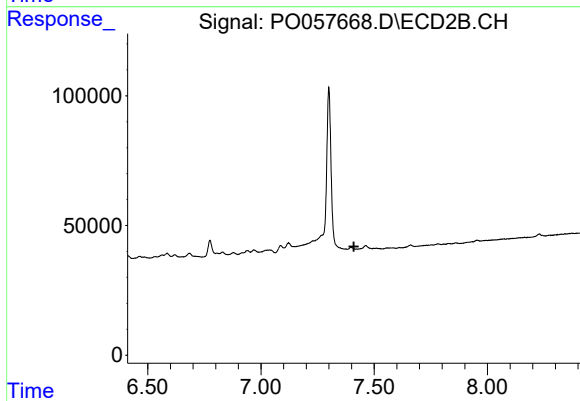
#38 AR-1262-3

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.



#41 AR-1268-1

R.T.: 8.418 min
Delta R.T.: 0.006 min
Response: 246751
Conc: 29.26 ng/ml



#41 AR-1268-1

R.T.: 0.000 min
Exp R.T. : 7.410 min
Response: 0
Conc: N.D.