

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
 Data File : P0057611.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 28 Jun 2019 21:04
 Operator : SM/SJ
 Sample : K3563-01
 Misc :
 ALS Vial : 20 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-COMP-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 23:57:24 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...	4.217	3.549	892692	741899	22.725	21.099
2)	SA Decachlor...	9.751	8.462	438801	526155	7.803	14.066 #
Target Compounds							
10)	L2 AR-1221-3	4.671	0.000	36436	0	34.516	N.D. #
11)	L3 AR-1232-1	4.671	0.000	36436	0	40.588	N.D. #
27)	L6 AR-1254-2	6.435	5.614	75169	105753	24.118	56.818 #
28)	L6 AR-1254-3	6.799	5.945	42320	49067	12.801	16.295 #
30)	L6 AR-1254-5	7.497	0.000	35413	0	12.666	N.D. #
32)	L7 AR-1260-2	7.212	0.000	60132	0	16.311	N.D. #
35)	L7 AR-1260-5	8.100	7.118	53198	54679	8.507	10.780 #
37)	L8 AR-1262-2	8.100	7.118	53198	54679	7.425	9.202
38)	L8 AR-1262-3	0.000	7.461	0	35957	N.D.	14.058 #
39)	L8 AR-1262-4	0.000	7.461	0	35957	N.D.	8.158 #
41)	L9 AR-1268-1	0.000	7.461	0	35957	N.D.	5.251 #
42)	L9 AR-1268-2	0.000	7.461	0	35957	N.D.	5.665 #

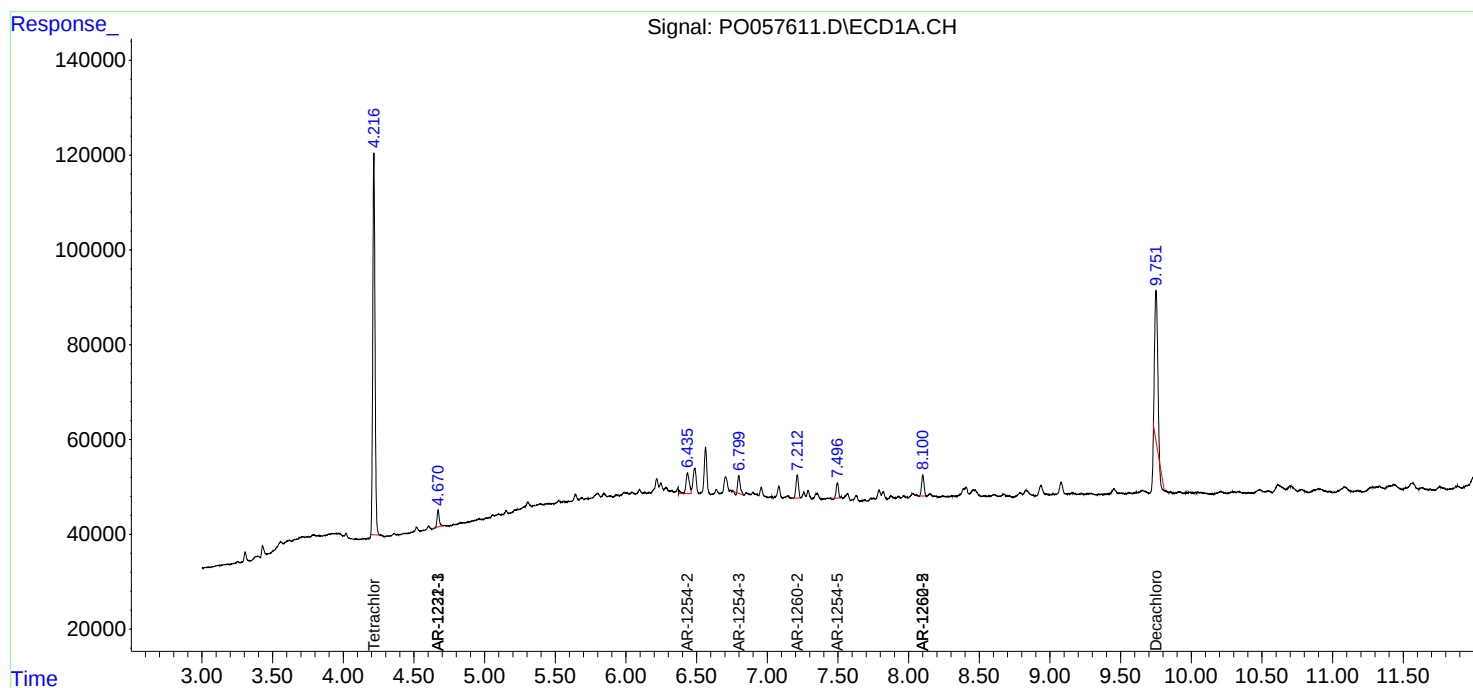
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

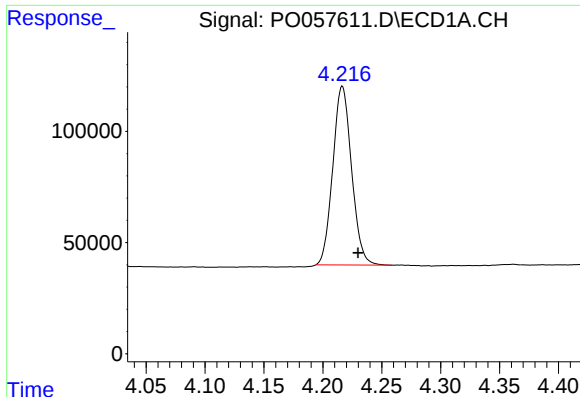
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0062819\
Data File : P0057611.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
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Sample : K3563-01
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ECD_O
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SOIL-COMP-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 28 23:57:24 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0062419.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

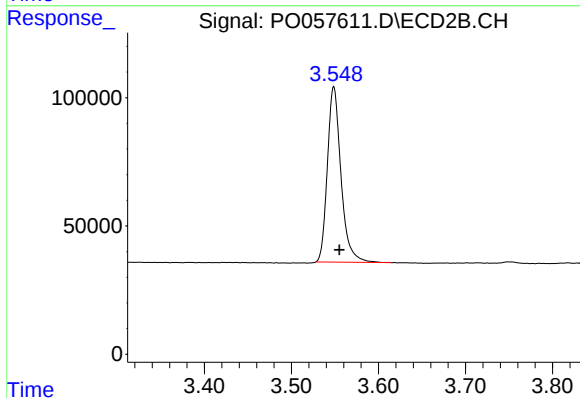




#1 Tetrachloro-m-xylene

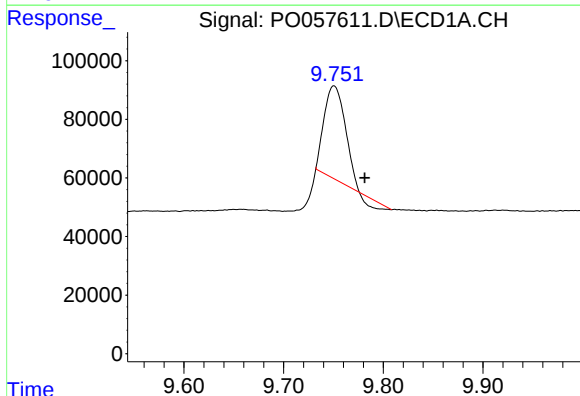
R.T.: 4.217 min
Delta R.T.: -0.013 min
Response: 892692
Conc: 22.73 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



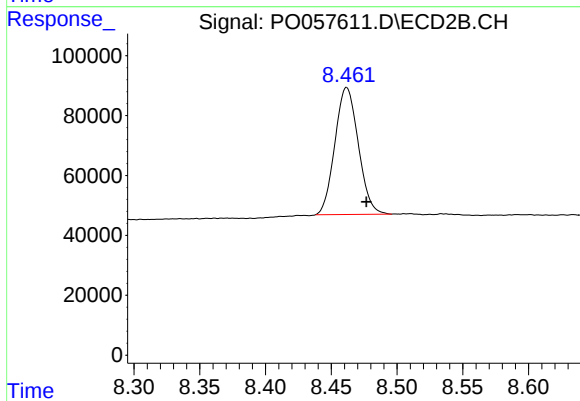
#1 Tetrachloro-m-xylene

R.T.: 3.549 min
Delta R.T.: -0.007 min
Response: 741899
Conc: 21.10 ng/ml



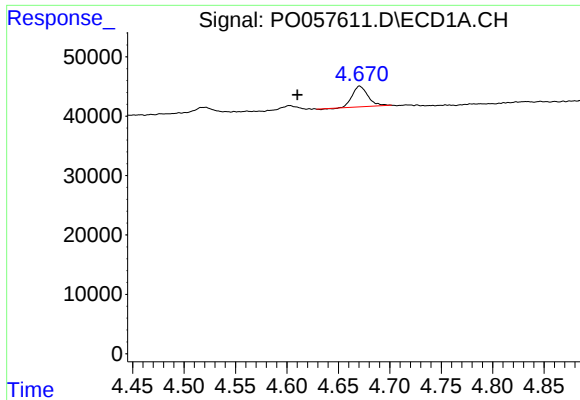
#2 Decachlorobiphenyl

R.T.: 9.751 min
Delta R.T.: -0.031 min
Response: 438801
Conc: 7.80 ng/ml



#2 Decachlorobiphenyl

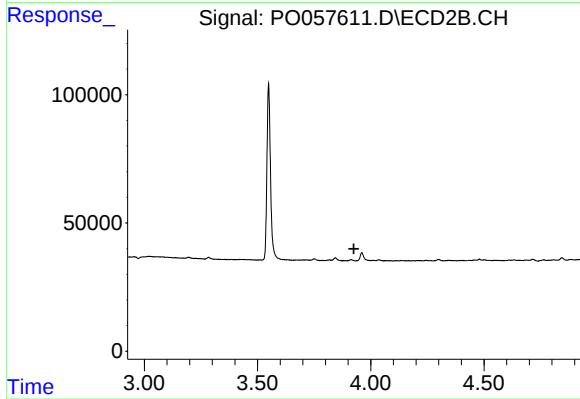
R.T.: 8.462 min
Delta R.T.: -0.015 min
Response: 526155
Conc: 14.07 ng/ml



#10 AR-1221-3

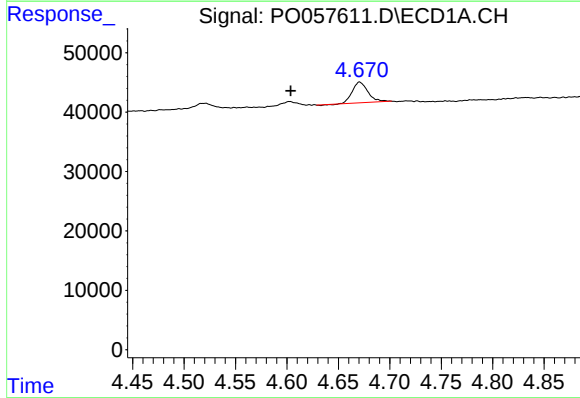
R.T.: 4.671 min
Delta R.T.: 0.061 min
Response: 36436
Conc: 34.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



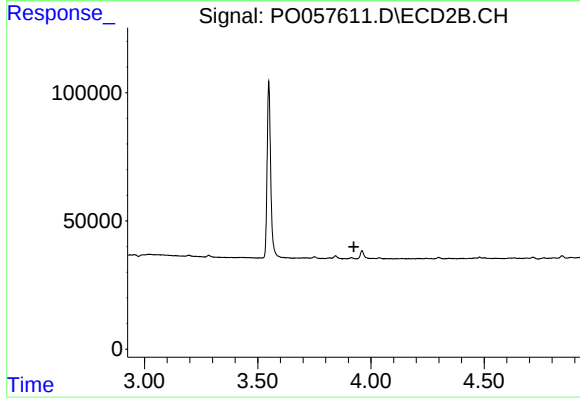
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 3.925 min
Response: 0
Conc: N.D.



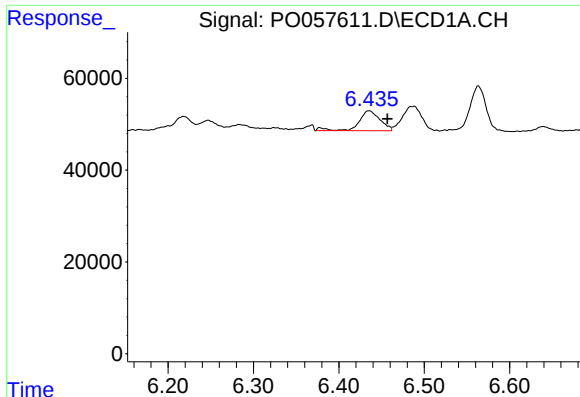
#11 AR-1232-1

R.T.: 4.671 min
Delta R.T.: 0.067 min
Response: 36436
Conc: 40.59 ng/ml



#11 AR-1232-1

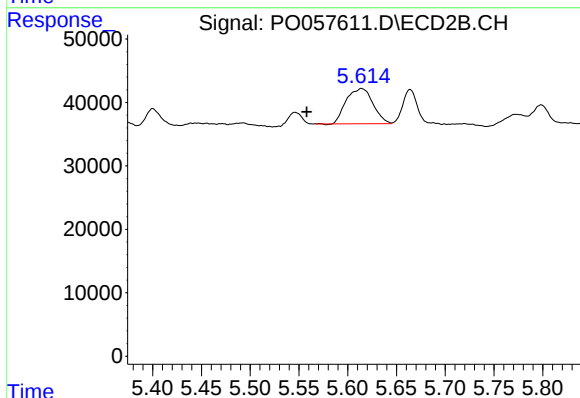
R.T.: 0.000 min
Exp R.T. : 3.924 min
Response: 0
Conc: N.D.



#27 AR-1254-2

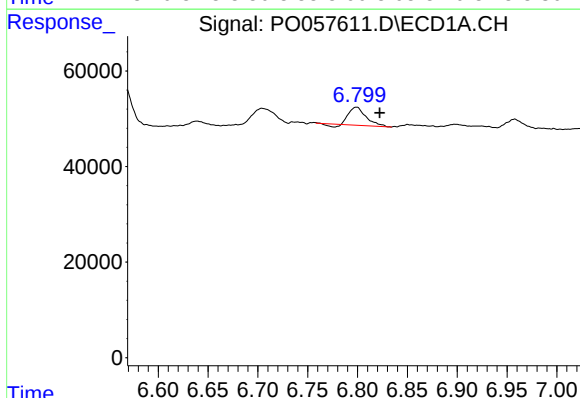
R.T.: 6.435 min
Delta R.T.: -0.021 min
Response: 75169
Conc: 24.12 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



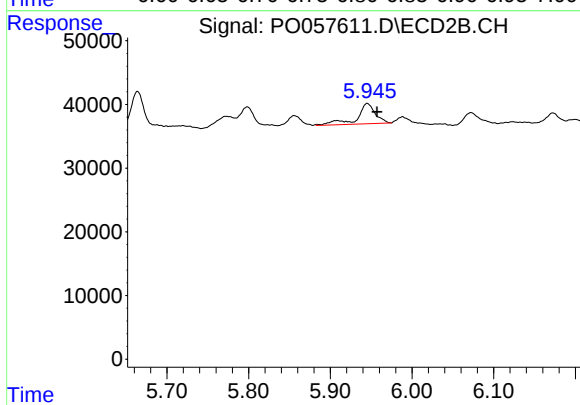
#27 AR-1254-2

R.T.: 5.614 min
Delta R.T.: 0.056 min
Response: 105753
Conc: 56.82 ng/ml



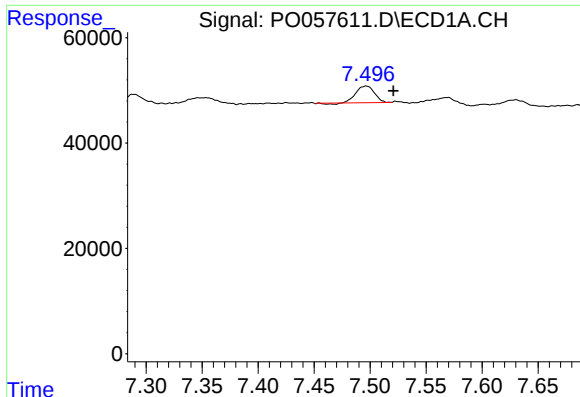
#28 AR-1254-3

R.T.: 6.799 min
Delta R.T.: -0.023 min
Response: 42320
Conc: 12.80 ng/ml



#28 AR-1254-3

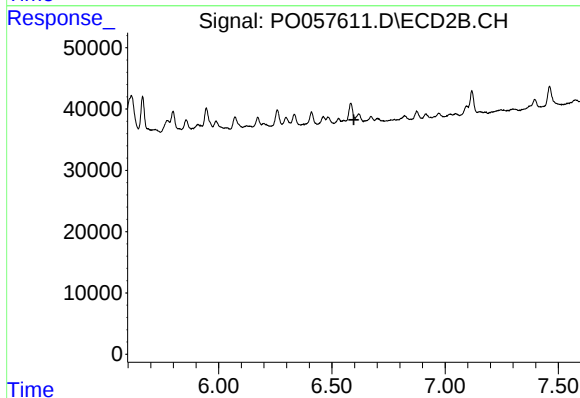
R.T.: 5.945 min
Delta R.T.: -0.012 min
Response: 49067
Conc: 16.29 ng/ml



#30 AR-1254-5

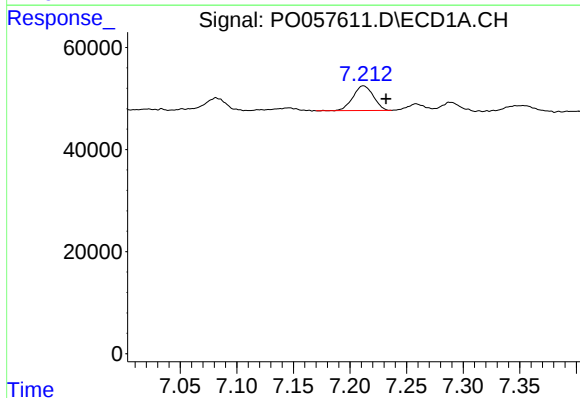
R.T.: 7.497 min
Delta R.T.: -0.024 min
Response: 35413
Conc: 12.67 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



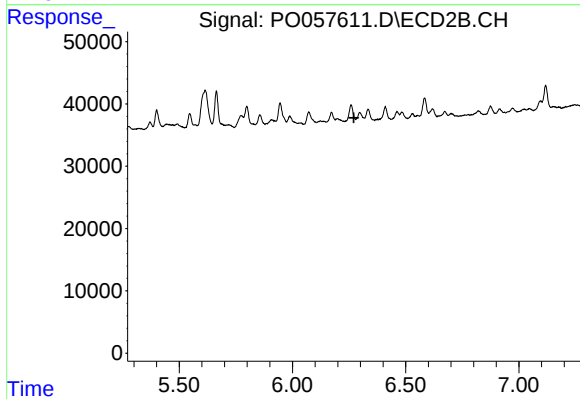
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T. : 6.597 min
Response: 0
Conc: N.D.



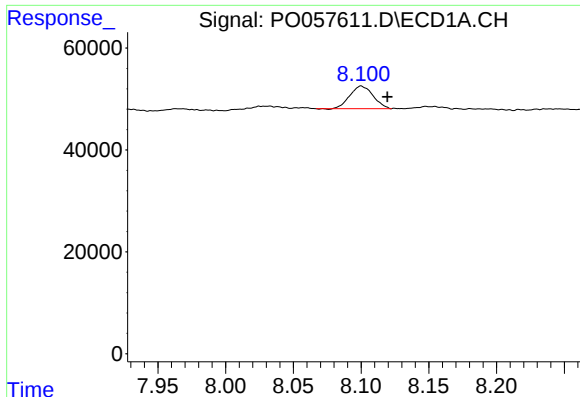
#32 AR-1260-2

R.T.: 7.212 min
Delta R.T.: -0.020 min
Response: 60132
Conc: 16.31 ng/ml



#32 AR-1260-2

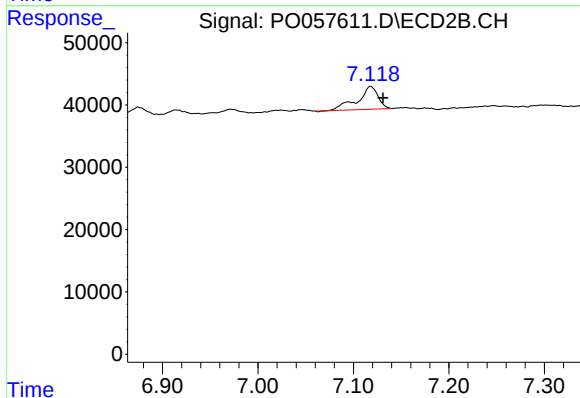
R.T.: 0.000 min
Exp R.T. : 6.271 min
Response: 0
Conc: N.D.



#35 AR-1260-5

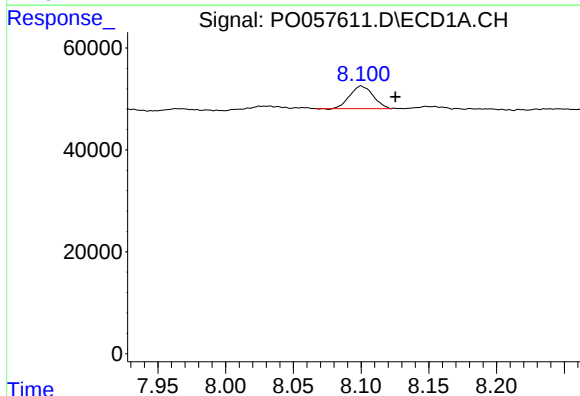
R.T.: 8.100 min
Delta R.T.: -0.019 min
Response: 53198
Conc: 8.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



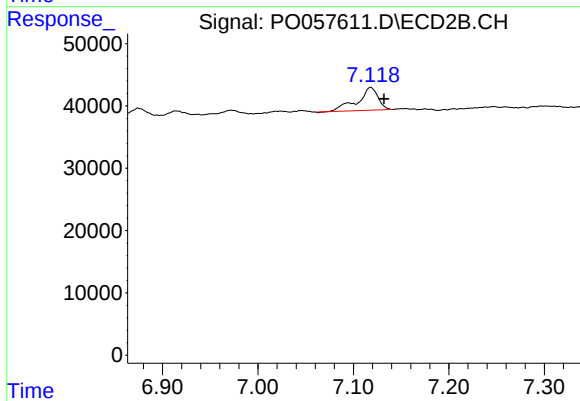
#35 AR-1260-5

R.T.: 7.118 min
Delta R.T.: -0.013 min
Response: 54679
Conc: 10.78 ng/ml



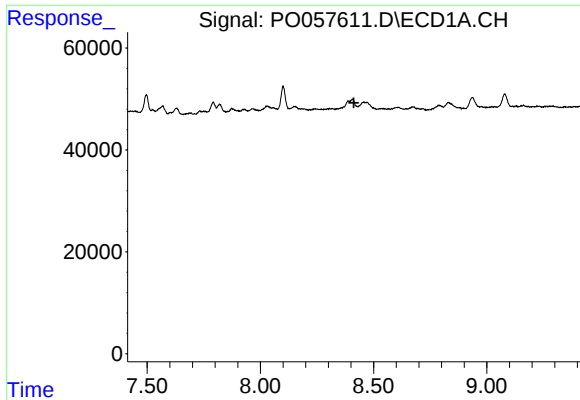
#37 AR-1262-2

R.T.: 8.100 min
Delta R.T.: -0.025 min
Response: 53198
Conc: 7.42 ng/ml



#37 AR-1262-2

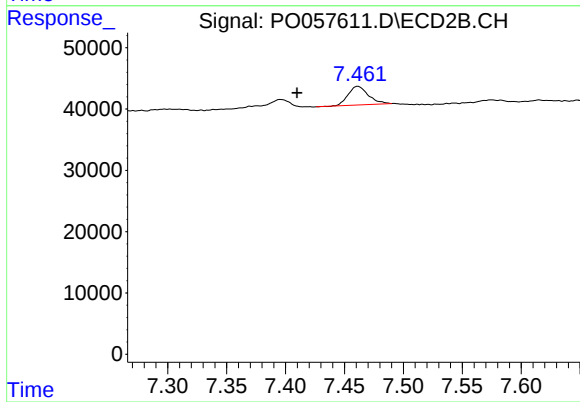
R.T.: 7.118 min
Delta R.T.: -0.014 min
Response: 54679
Conc: 9.20 ng/ml



#38 AR-1262-3

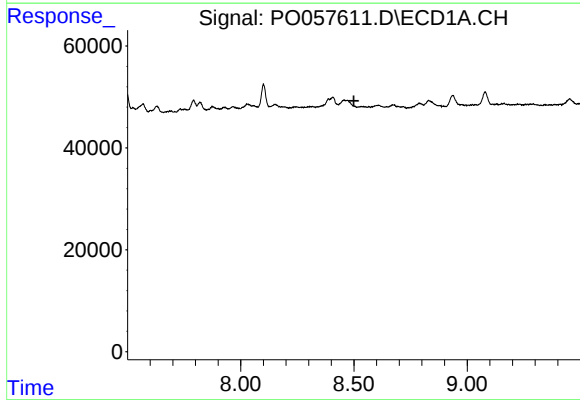
R.T.: 0.000 min
Exp R.T. : 8.413 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



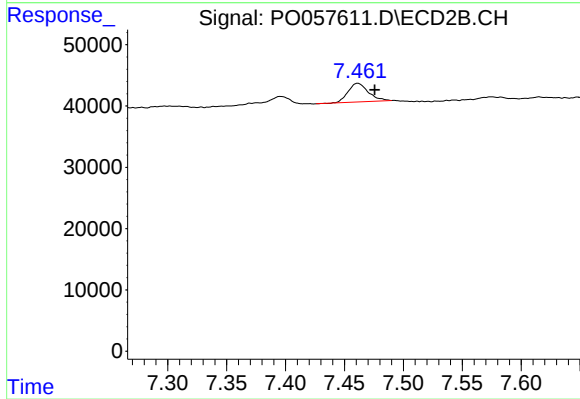
#38 AR-1262-3

R.T.: 7.461 min
Delta R.T.: 0.052 min
Response: 35957
Conc: 14.06 ng/ml



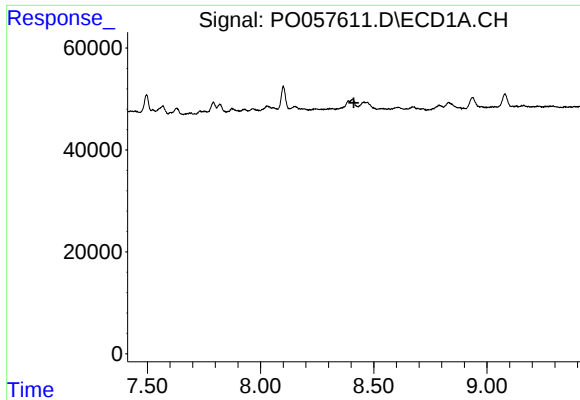
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.500 min
Response: 0
Conc: N.D.



#39 AR-1262-4

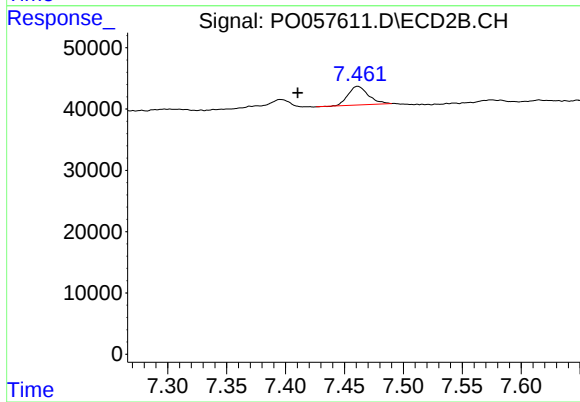
R.T.: 7.461 min
Delta R.T.: -0.014 min
Response: 35957
Conc: 8.16 ng/ml



#41 AR-1268-1

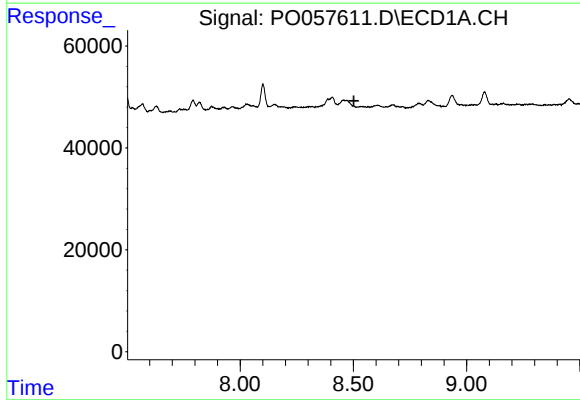
R.T.: 0.000 min
Exp R.T. : 8.412 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-COMP-1



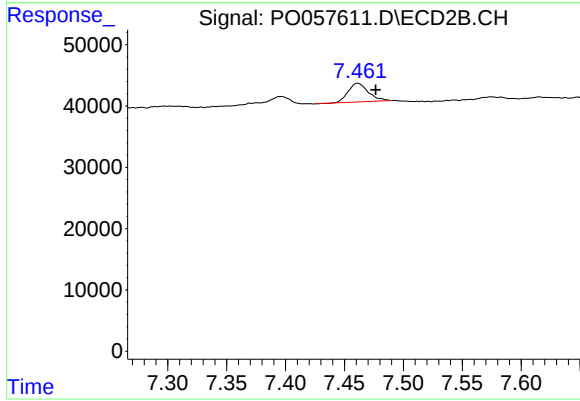
#41 AR-1268-1

R.T.: 7.461 min
Delta R.T.: 0.051 min
Response: 35957
Conc: 5.25 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T. : 8.502 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.461 min
Delta R.T.: -0.015 min
Response: 35957
Conc: 5.67 ng/ml