

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
 Data File : P0063476.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 02 Nov 2019 15:52
 Operator : HP/AJ
 Sample : K5636-01RE
 Misc :
 ALS Vial : 24 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 NP-SOIL-ARE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 04 00:35:04 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.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...	4.312	3.478	1226327	1229106	21.042	22.505
2)	SA Decachlor...	9.923	8.314	935952	643566	16.086	15.053
Target Compounds							
7)	L1 AR-1016-5	0.000	4.900	0	454847	N.D.	301.919 #
15)	L3 AR-1232-5	0.000	4.900	0	454847	N.D.	485.970 #
20)	L4 AR-1242-5	0.000	5.316	0	773697	N.D.	553.816 #
24)	L5 AR-1248-4	0.000	4.900	0	454847	N.D.	252.594 #
25)	L5 AR-1248-5	0.000	5.316	0	773697	N.D.	418.541 #
26)	L6 AR-1254-1	0.000	5.316	0	773697	N.D.	256.847 #
27)	L6 AR-1254-2	0.000	5.502	0	59045	N.D.	21.893 #
28)	L6 AR-1254-3	0.000	5.829	0	540709	N.D.	125.945 #
30)	L6 AR-1254-5	0.000	6.459	0	120569	N.D.	32.345 #
31)	L7 AR-1260-1	0.000	5.955	0	188629	N.D.	68.298 #
32)	L7 AR-1260-2	0.000	6.137	0	519770	N.D.	135.467 #
33)	L7 AR-1260-3	0.000	6.289	0	171836	N.D.	54.766 #
34)	L7 AR-1260-4	0.000	6.751	0	62712	N.D.	24.769 #
35)	L7 AR-1260-5	0.000	6.990	0	129964	N.D.	21.322 #
36)	L8 AR-1262-1	0.000	6.546	0	68152	N.D.	37.455 #
37)	L8 AR-1262-2	0.000	6.990	0	129964	N.D.	18.235 #
38)	L8 AR-1262-3	0.000	7.329	0	29542	N.D.	11.023 #
39)	L8 AR-1262-4	0.000	7.329	0	29542	N.D.	6.442 #
41)	L9 AR-1268-1	0.000	7.329	0	29542	N.D.	3.707 #
42)	L9 AR-1268-2	0.000	7.329	0	29542	N.D.	4.487 #

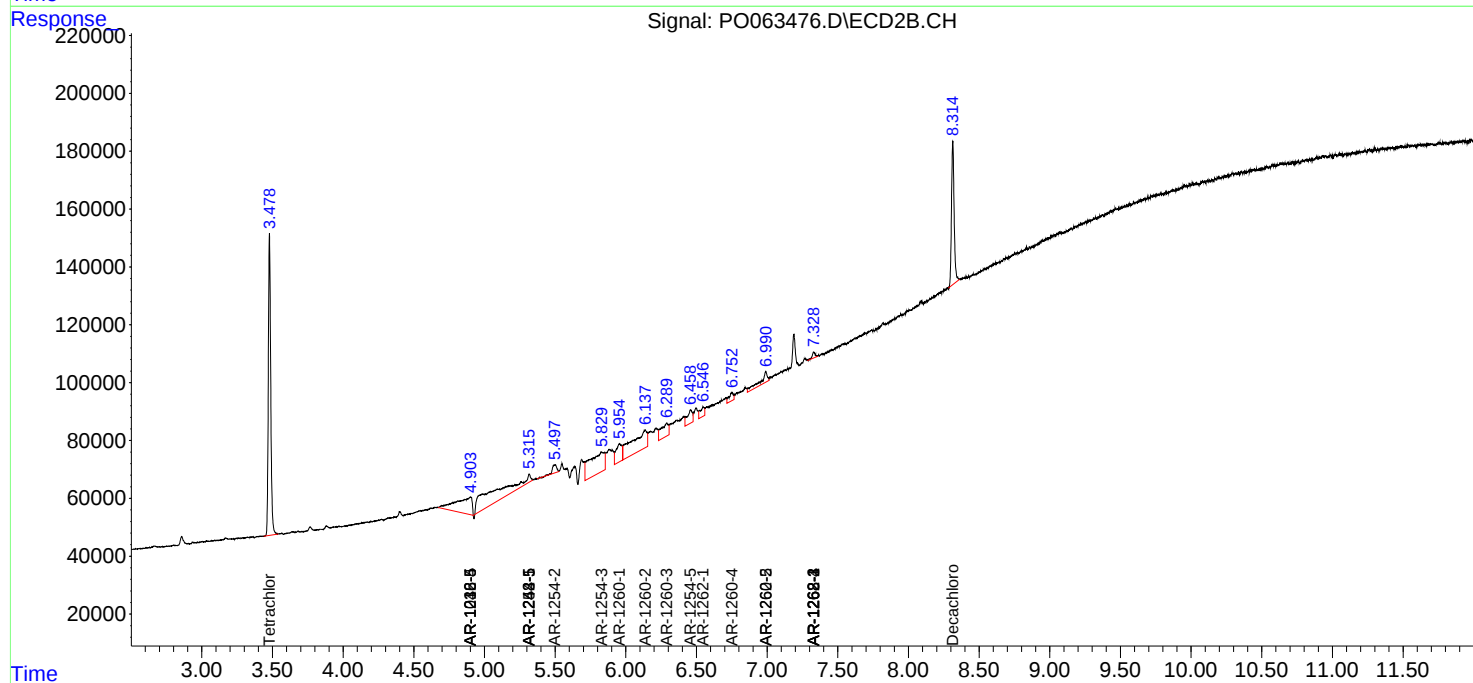
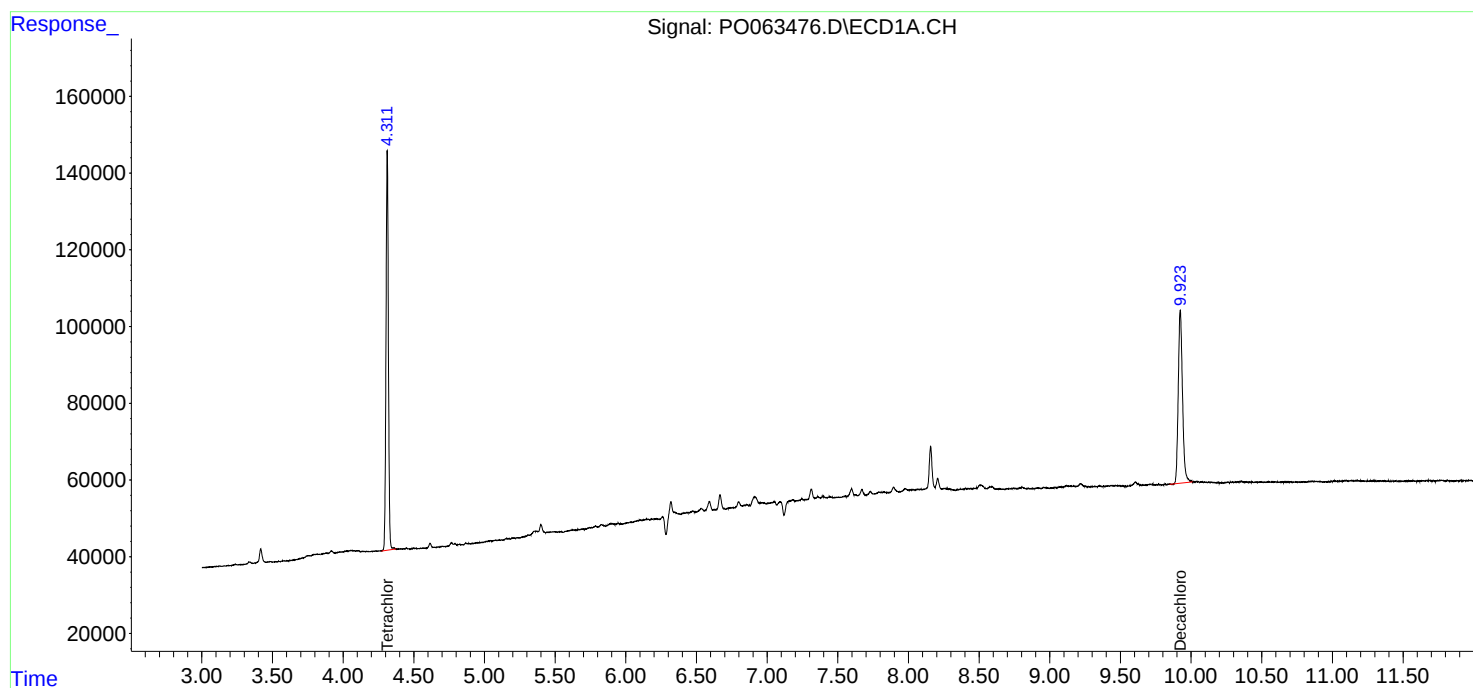
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

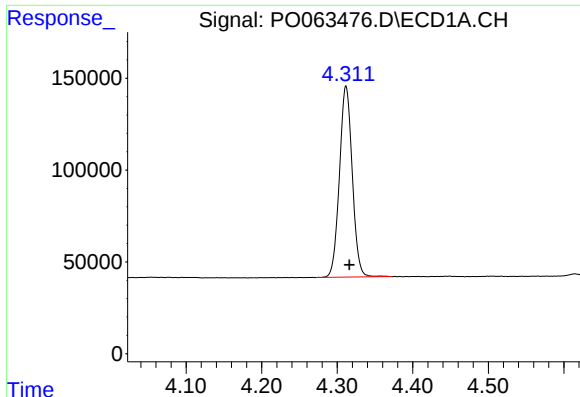
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110219\
Data File : PO063476.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 02 Nov 2019 15:52
Operator : HP/AJ
Sample : K5636-01RE
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 04 00:35:04 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102919.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

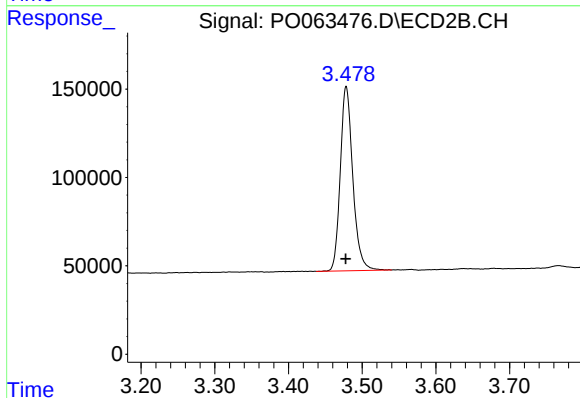




#1 Tetrachloro-m-xylene

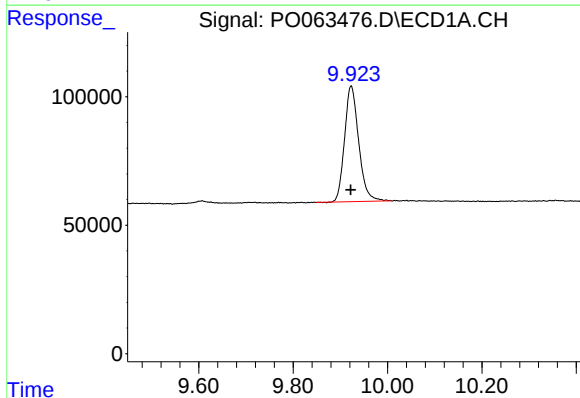
R.T.: 4.312 min
Delta R.T.: -0.004 min
Response: 1226327
Conc: 21.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



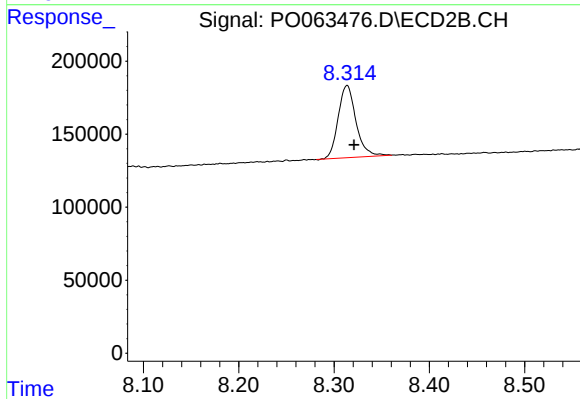
#1 Tetrachloro-m-xylene

R.T.: 3.478 min
Delta R.T.: 0.000 min
Response: 1229106
Conc: 22.51 ng/ml



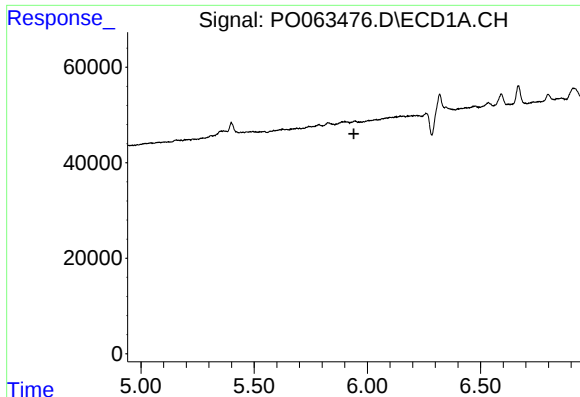
#2 Decachlorobiphenyl

R.T.: 9.923 min
Delta R.T.: 0.000 min
Response: 935952
Conc: 16.09 ng/ml



#2 Decachlorobiphenyl

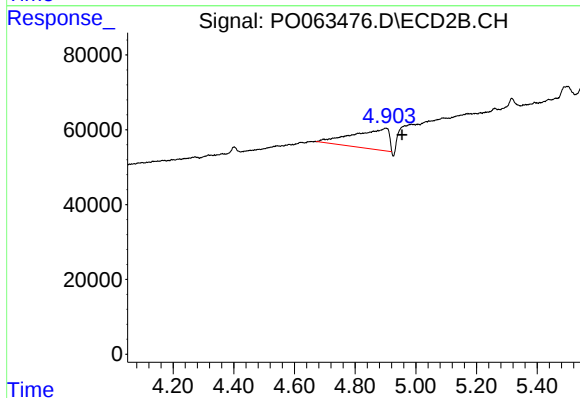
R.T.: 8.314 min
Delta R.T.: -0.007 min
Response: 643566
Conc: 15.05 ng/ml



#7 AR-1016-5

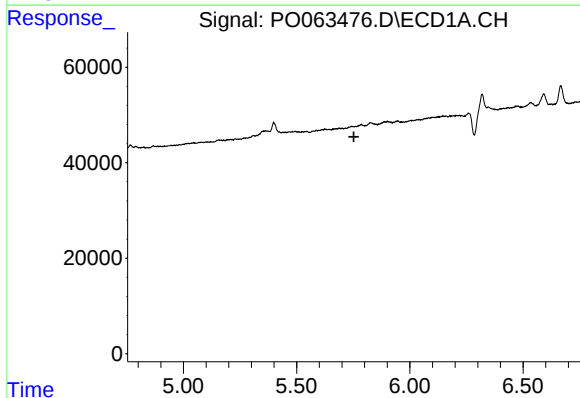
R.T.: 0.000 min
Exp R.T.: 5.940 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



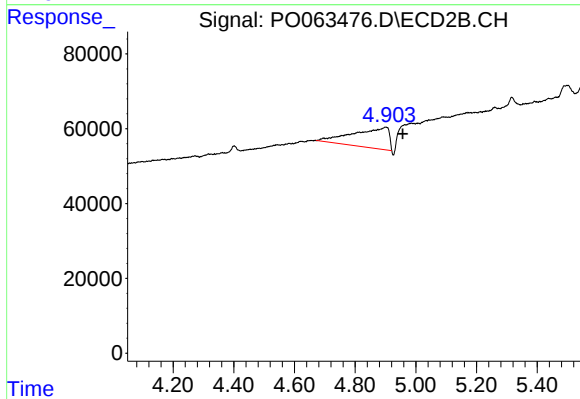
#7 AR-1016-5

R.T.: 4.900 min
Delta R.T.: -0.055 min
Response: 454847
Conc: 301.92 ng/ml



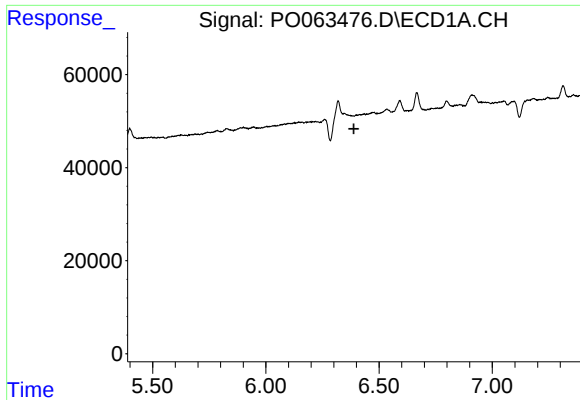
#15 AR-1232-5

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



#15 AR-1232-5

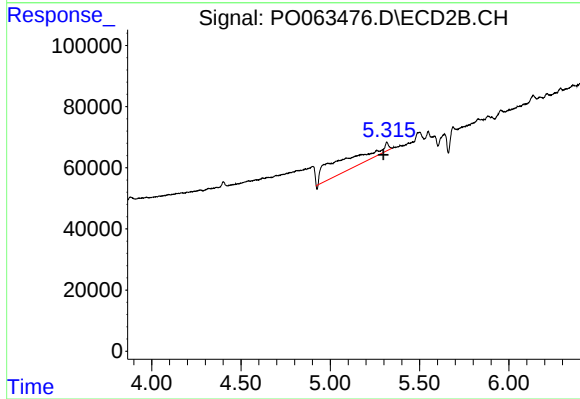
R.T.: 4.900 min
Delta R.T.: -0.057 min
Response: 454847
Conc: 485.97 ng/ml



#20 AR-1242-5

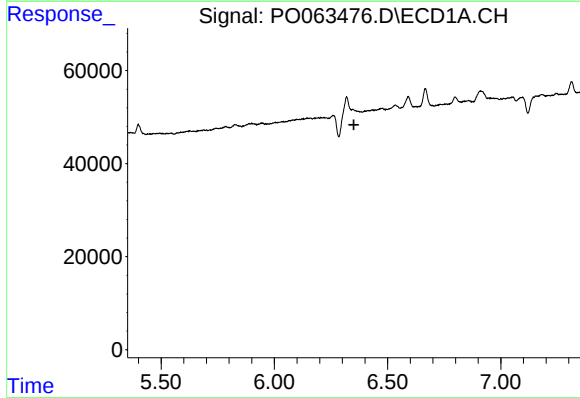
R.T.: 0.000 min
Exp R.T.: 6.389 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



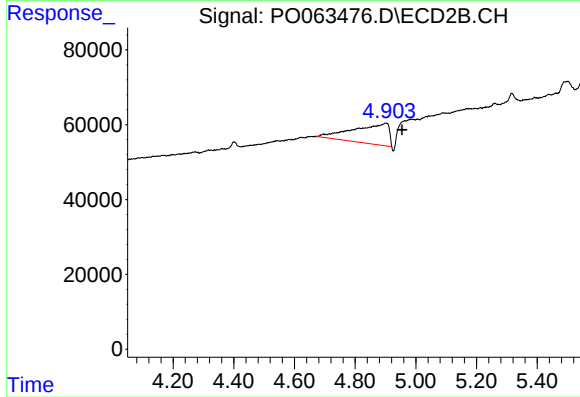
#20 AR-1242-5

R.T.: 5.316 min
Delta R.T.: 0.019 min
Response: 773697
Conc: 553.82 ng/ml



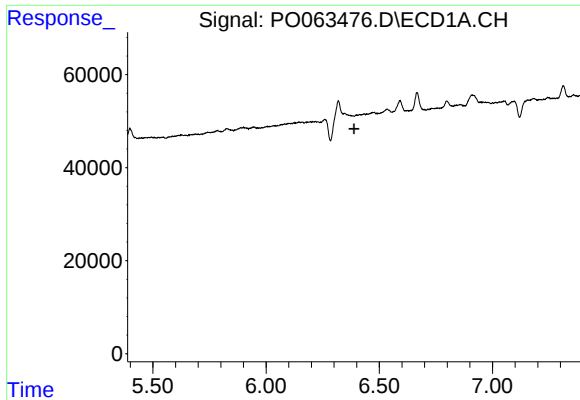
#24 AR-1248-4

R.T.: 0.000 min
Exp R.T.: 6.351 min
Response: 0
Conc: N.D.



#24 AR-1248-4

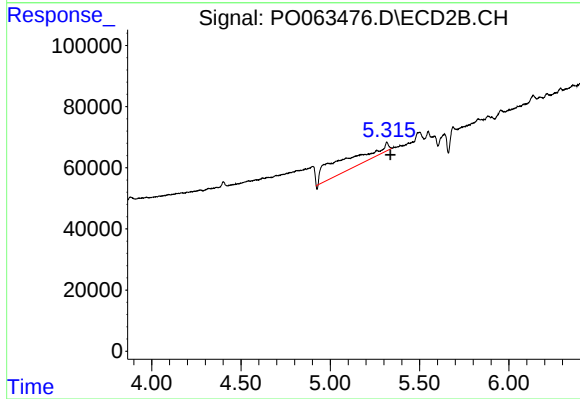
R.T.: 4.900 min
Delta R.T.: -0.055 min
Response: 454847
Conc: 252.59 ng/ml



#25 AR-1248-5

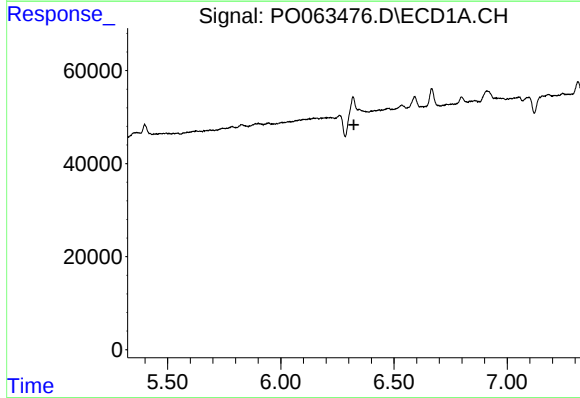
R.T.: 0.000 min
Exp R.T.: 6.388 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



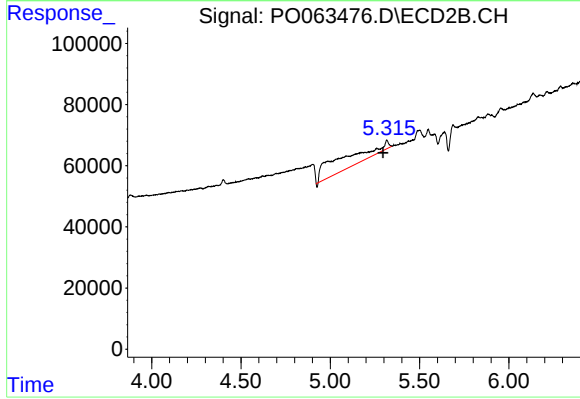
#25 AR-1248-5

R.T.: 5.316 min
Delta R.T.: -0.020 min
Response: 773697
Conc: 418.54 ng/ml



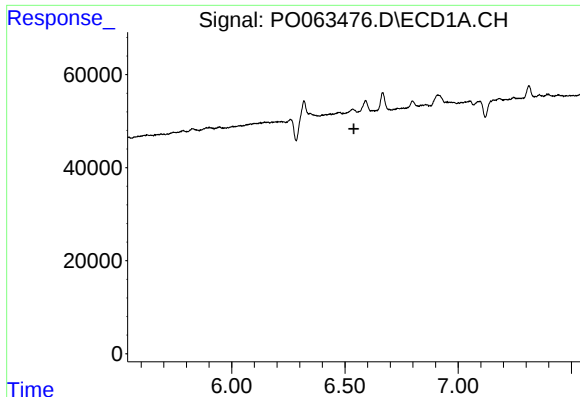
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.323 min
Response: 0
Conc: N.D.



#26 AR-1254-1

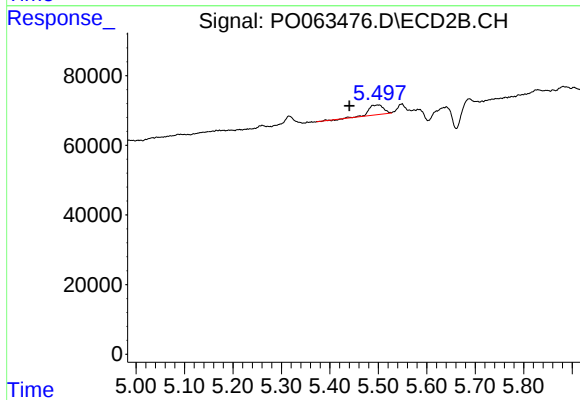
R.T.: 5.316 min
Delta R.T.: 0.020 min
Response: 773697
Conc: 256.85 ng/ml



#27 AR-1254-2

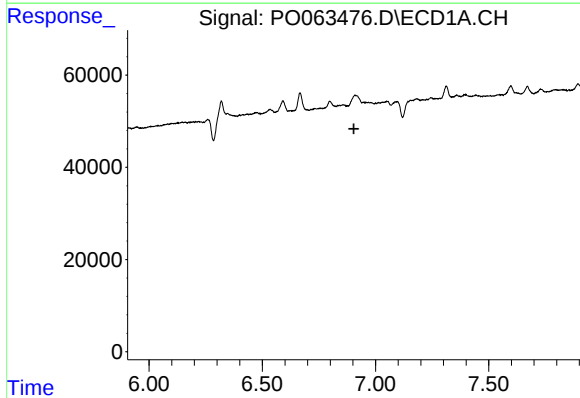
R.T.: 0.000 min
Exp R.T.: 6.539 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



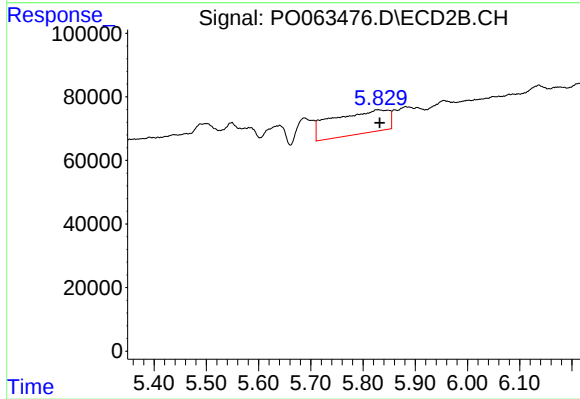
#27 AR-1254-2

R.T.: 5.502 min
Delta R.T.: 0.061 min
Response: 59045
Conc: 21.89 ng/ml



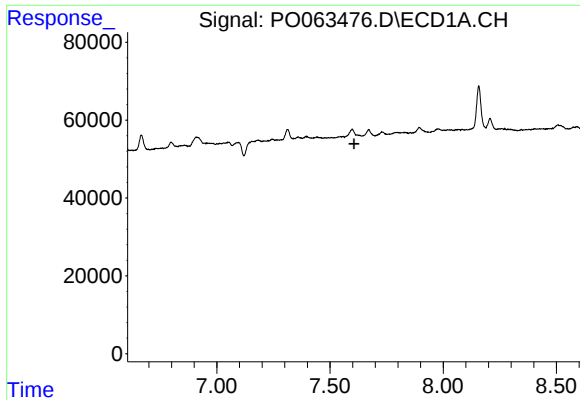
#28 AR-1254-3

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



#28 AR-1254-3

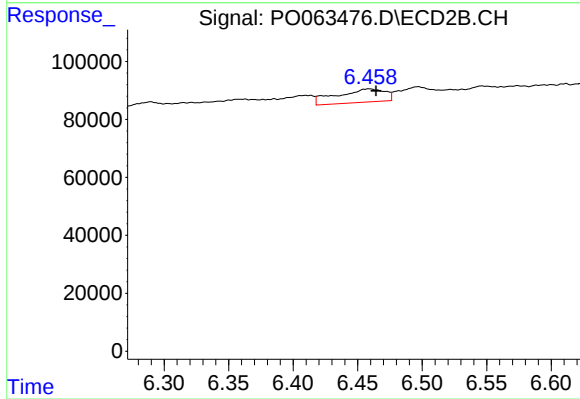
R.T.: 5.829 min
Delta R.T.: -0.003 min
Response: 540709
Conc: 125.95 ng/ml



#30 AR-1254-5

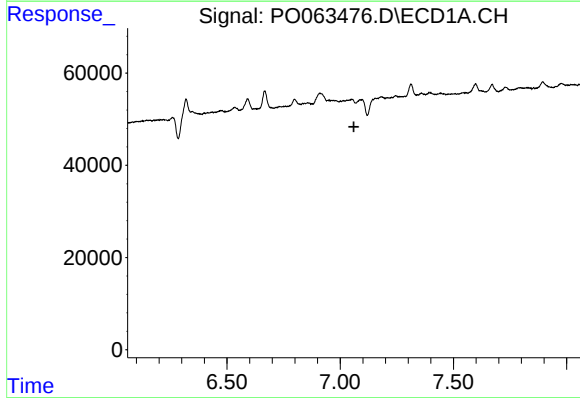
R.T.: 0.000 min
Exp R.T.: 7.606 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



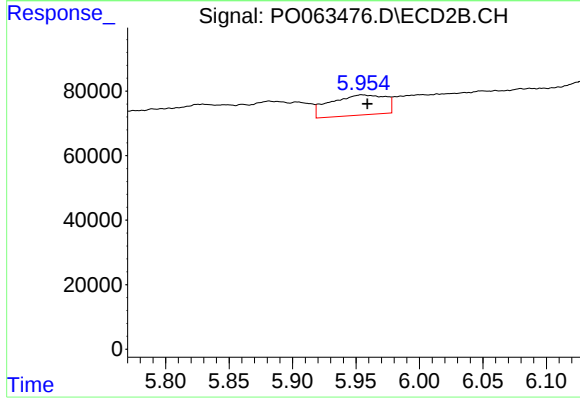
#30 AR-1254-5

R.T.: 6.459 min
Delta R.T.: -0.005 min
Response: 120569
Conc: 32.34 ng/ml



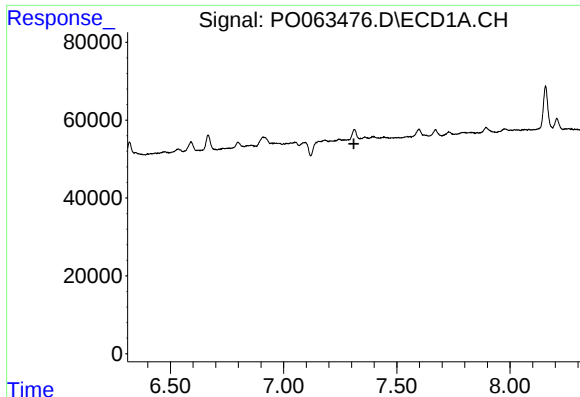
#31 AR-1260-1

R.T.: 0.000 min
Exp R.T.: 7.060 min
Response: 0
Conc: N.D.



#31 AR-1260-1

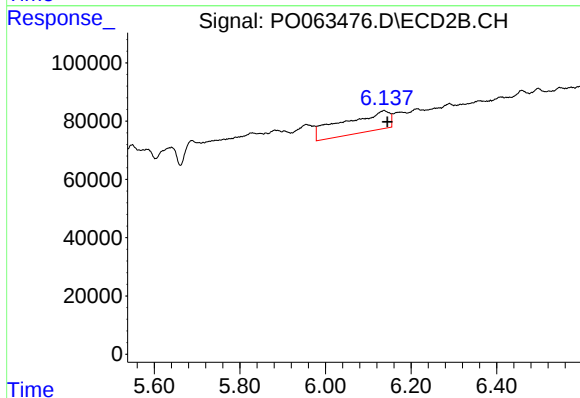
R.T.: 5.955 min
Delta R.T.: -0.004 min
Response: 188629
Conc: 68.30 ng/ml



#32 AR-1260-2

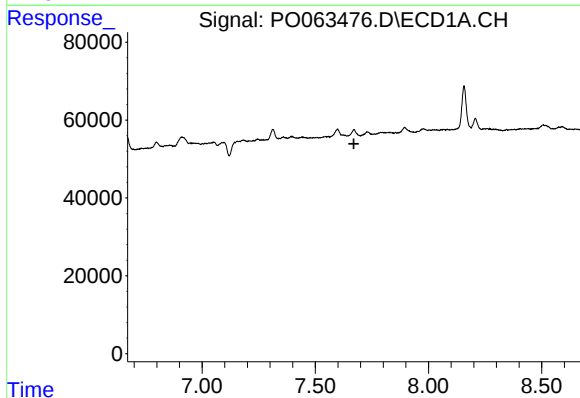
R.T.: 0.000 min
Exp R.T.: 7.310 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



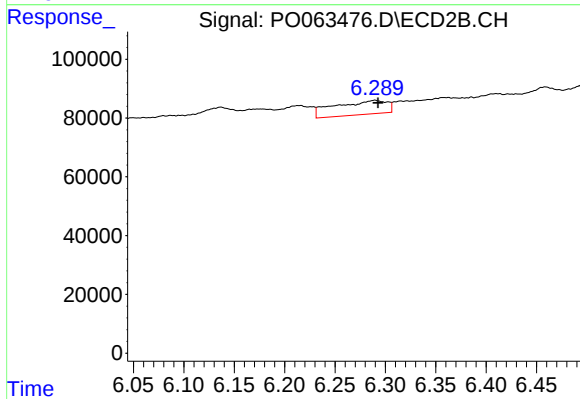
#32 AR-1260-2

R.T.: 6.137 min
Delta R.T.: -0.008 min
Response: 519770
Conc: 135.47 ng/ml



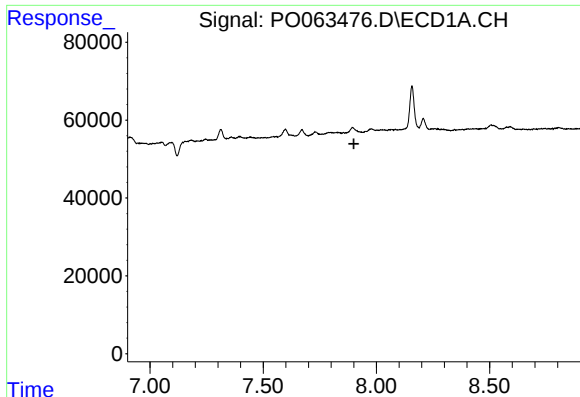
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T.: 7.670 min
Response: 0
Conc: N.D.



#33 AR-1260-3

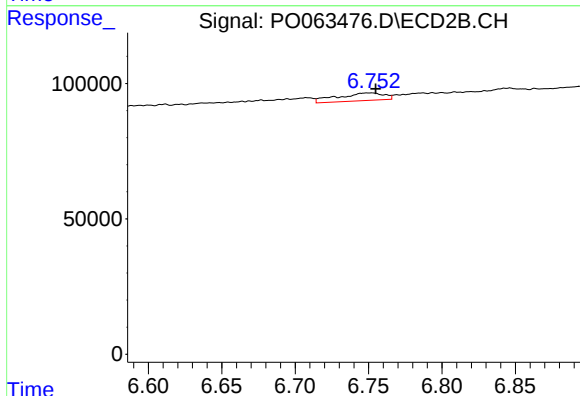
R.T.: 6.289 min
Delta R.T.: -0.003 min
Response: 171836
Conc: 54.77 ng/ml



#34 AR-1260-4

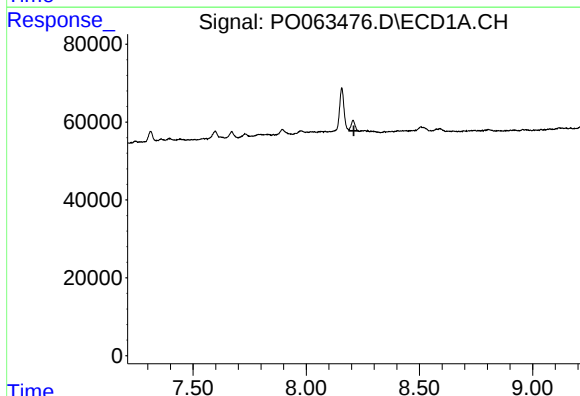
R.T.: 0.000 min
Exp R.T.: 7.900 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



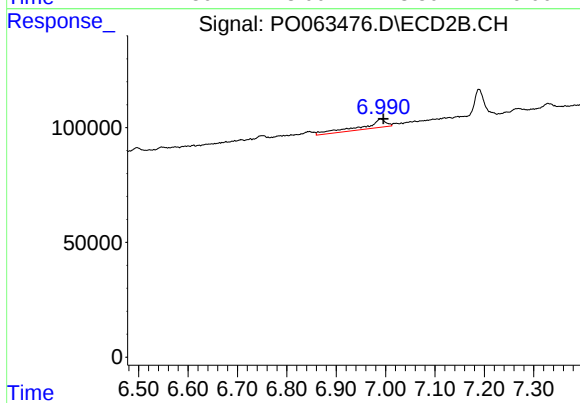
#34 AR-1260-4

R.T.: 6.751 min
Delta R.T.: -0.003 min
Response: 62712
Conc: 24.77 ng/ml



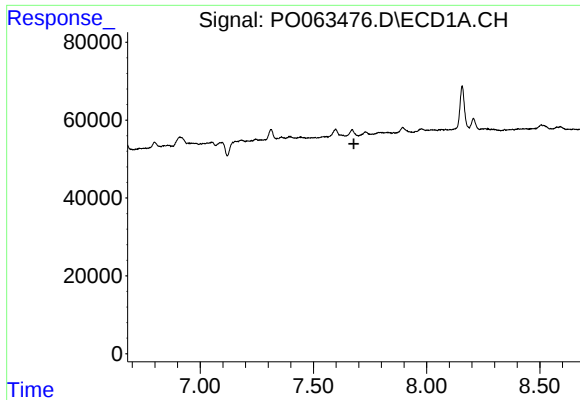
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T.: 8.210 min
Response: 0
Conc: N.D.



#35 AR-1260-5

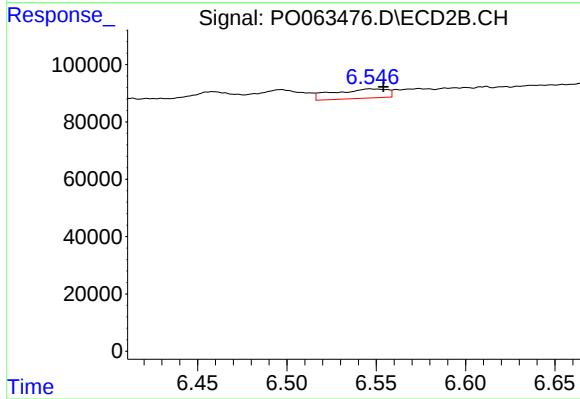
R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 129964
Conc: 21.32 ng/ml



#36 AR-1262-1

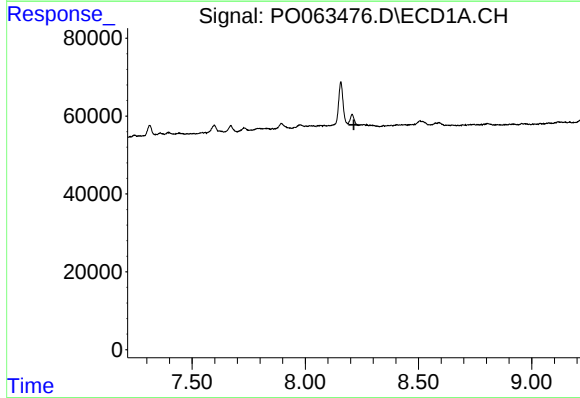
R.T.: 0.000 min
Exp R.T.: 7.678 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



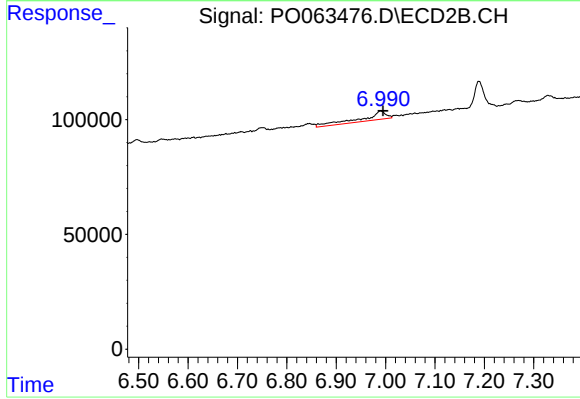
#36 AR-1262-1

R.T.: 6.546 min
Delta R.T.: -0.008 min
Response: 68152
Conc: 37.45 ng/ml



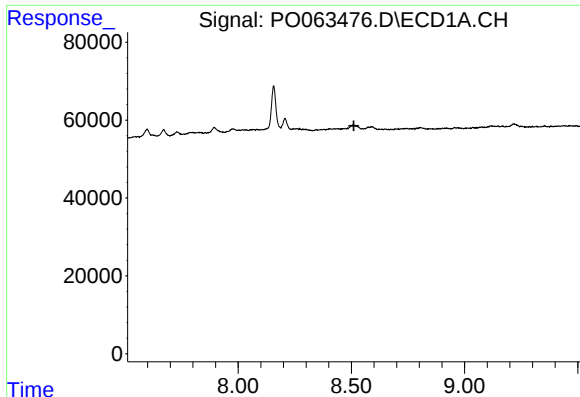
#37 AR-1262-2

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



#37 AR-1262-2

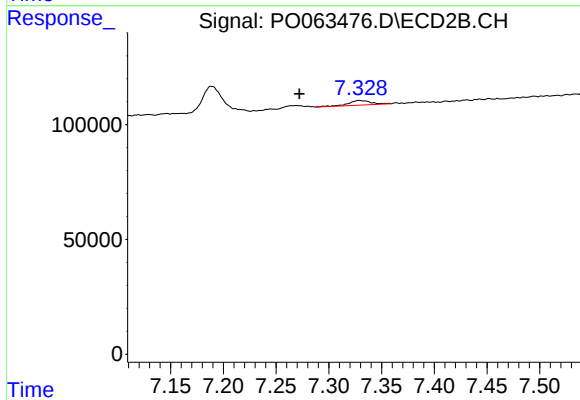
R.T.: 6.990 min
Delta R.T.: -0.005 min
Response: 129964
Conc: 18.24 ng/ml



#38 AR-1262-3

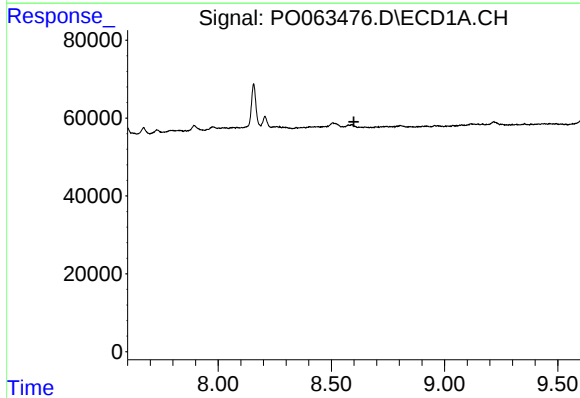
R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



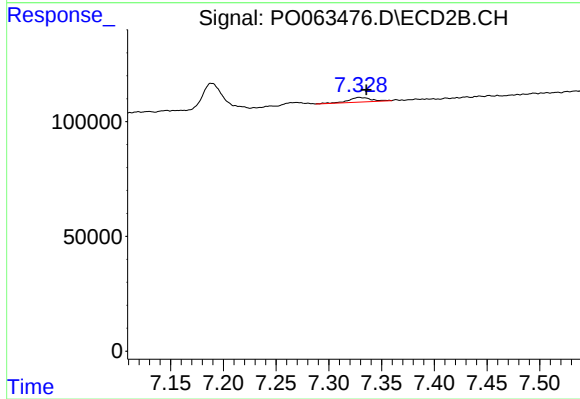
#38 AR-1262-3

R.T.: 7.329 min
Delta R.T.: 0.057 min
Response: 29542
Conc: 11.02 ng/ml



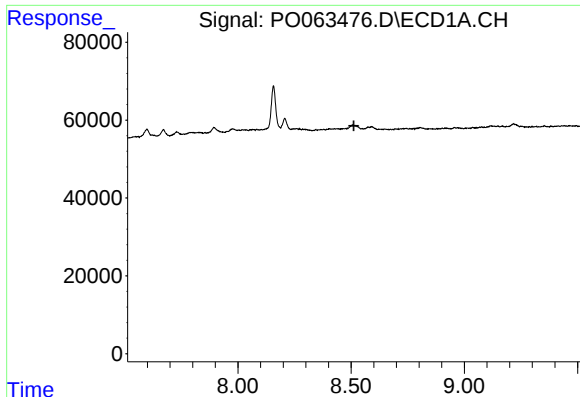
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T.: 8.600 min
Response: 0
Conc: N.D.



#39 AR-1262-4

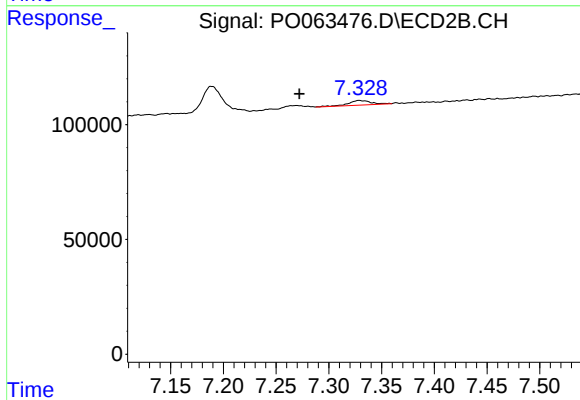
R.T.: 7.329 min
Delta R.T.: -0.007 min
Response: 29542
Conc: 6.44 ng/ml



#41 AR-1268-1

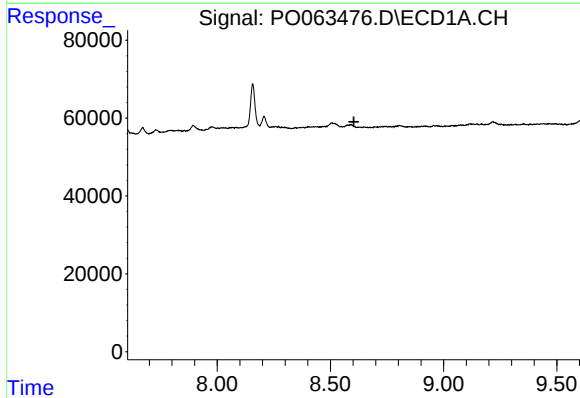
R.T.: 0.000 min
Exp R.T.: 8.512 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
NP-SOIL-ARE



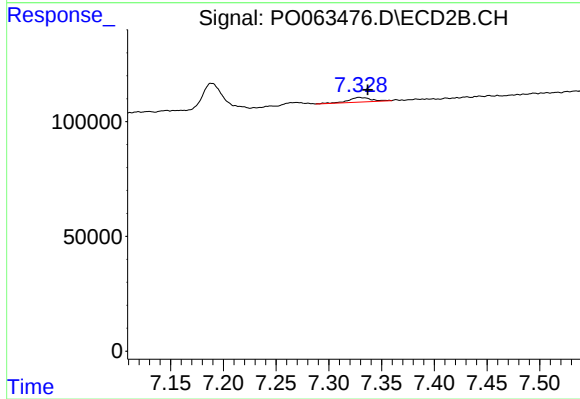
#41 AR-1268-1

R.T.: 7.329 min
Delta R.T.: 0.057 min
Response: 29542
Conc: 3.71 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.603 min
Response: 0
Conc: N.D.



#42 AR-1268-2

R.T.: 7.329 min
Delta R.T.: -0.008 min
Response: 29542
Conc: 4.49 ng/ml