

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
 Data File : P0055553.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 23 Apr 2019 20:57
 Operator : SM/SJ
 Sample : K2510-03
 Misc :
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 SOIL-PILE-B

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 24 00:27:07 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 25 17:22:26 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...	4.290	3.602	988919	1034526	28.495	32.418
2)	SA Decachlor...	9.903	8.563	974063	678688	19.759	21.310
Target Compounds							
7)	L1 AR-1016-5	5.944	0.000	7714	0	5.781	N.D. #
8)	L2 AR-1221-1	0.000	3.899	0	17976	N.D.	46.235 #
9)	L2 AR-1221-2	4.594	3.899	14239	17976	41.989	59.961 #
10)	L2 AR-1221-3	0.000	4.017	0	32844	N.D.	35.632 #
11)	L3 AR-1232-1	0.000	4.017	0	32844	N.D.	43.799 #
23)	L5 AR-1248-3	5.944	0.000	7714	0	4.830	N.D. #
28)	L6 AR-1254-3	6.892	0.000	15458	0	4.915	N.D. #
29)	L6 AR-1254-4	0.000	6.327	0	14405	N.D.	7.357 #
30)	L6 AR-1254-5	7.662	6.697	6746	8935	2.517	3.108
32)	L7 AR-1260-2	7.371	6.327	10746	14405	3.462	5.233 #
33)	L7 AR-1260-3	7.662	0.000	6746	0	2.749	N.D. #
35)	L7 AR-1260-5	8.217	7.196	612	10681	0.110	2.230 #
36)	L8 AR-1262-1	7.662	6.697	6746	8935	2.025	3.003 #
37)	L8 AR-1262-2	8.217	7.196	612	10681	0.103	2.179 #
38)	L8 AR-1262-3	8.489	7.542	7207	12212	1.740	5.947 #
39)	L8 AR-1262-4	0.000	7.542	0	12212	N.D.	3.372 #
40)	L8 AR-1262-5	0.000	8.033	0	6829	N.D.	4.232 #
41)	L9 AR-1268-1	8.489	7.542	7207	12212	1.013	2.160 #
42)	L9 AR-1268-2	0.000	7.542	0	12212	N.D.	2.361 #
44)	L9 AR-1268-4	0.000	8.033	0	6829	N.D.	3.684 #
45)	L9 AR-1268-5	9.591	0.000	15287	0	0.928	N.D. #

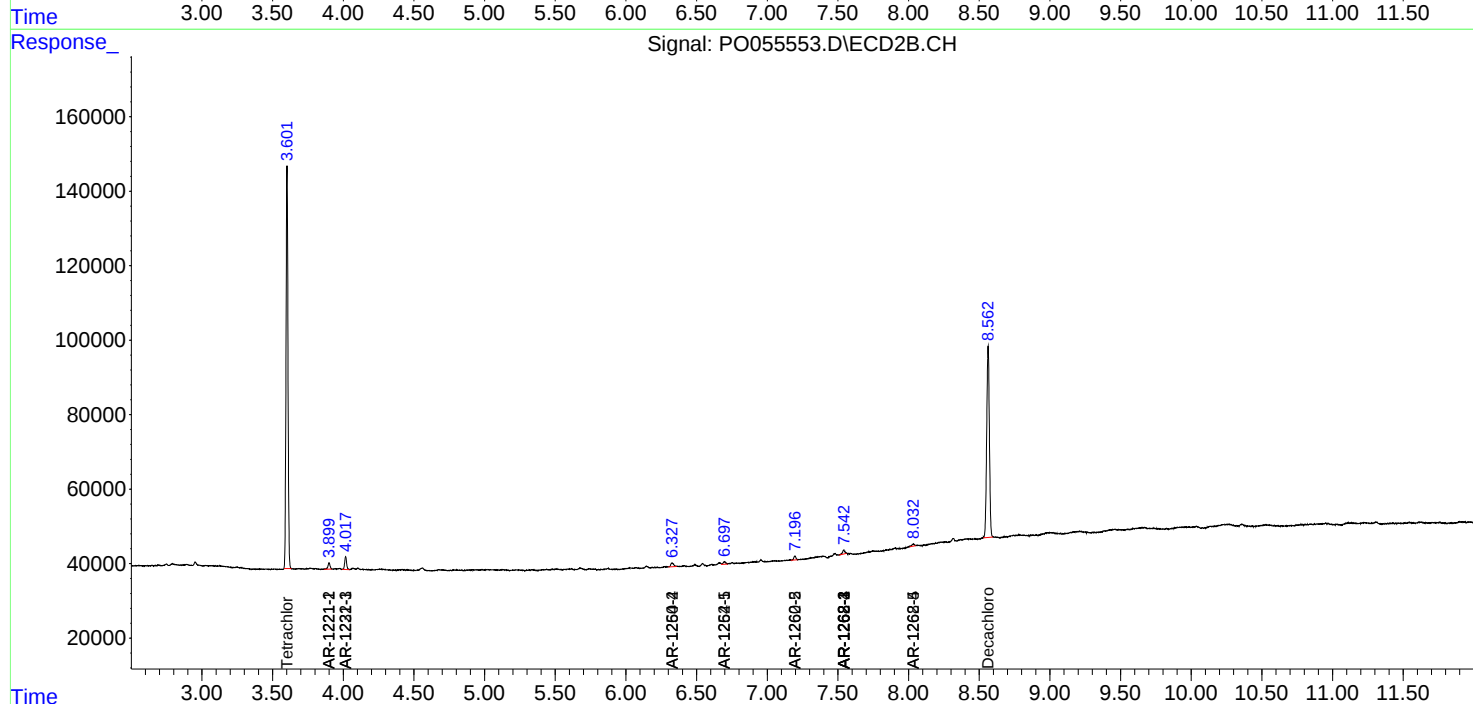
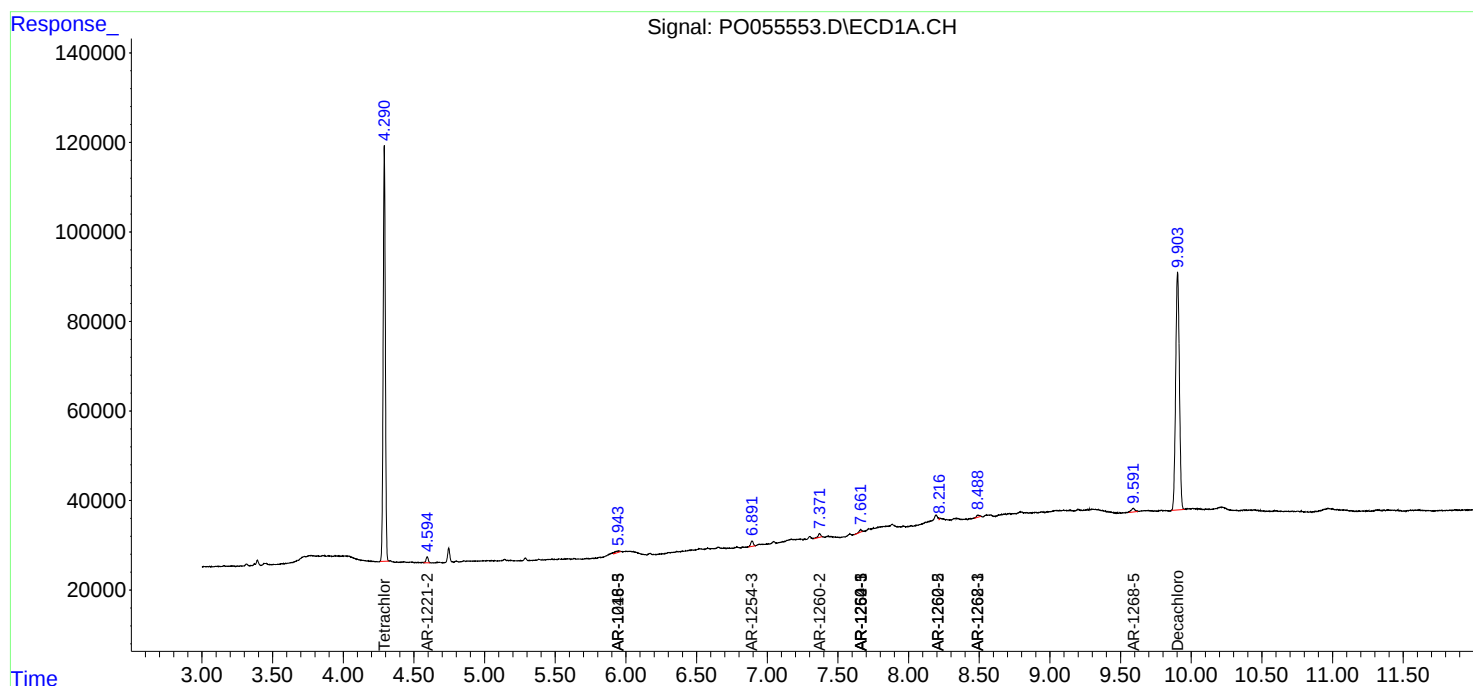
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

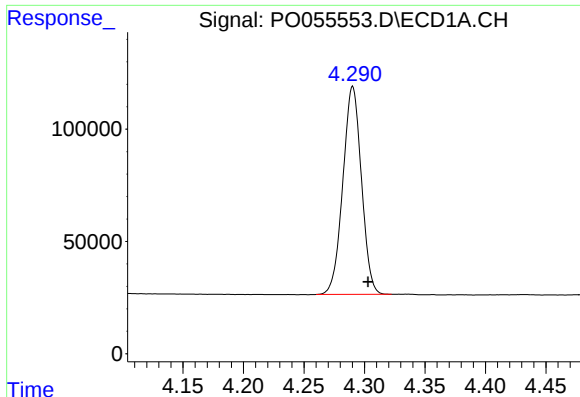
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0042319\
Data File : P0055553.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 23 Apr 2019 20:57
Operator : SM/SJ
Sample : K2510-03
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 24 00:27:07 2019
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0032519.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Mar 25 17:22:26 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

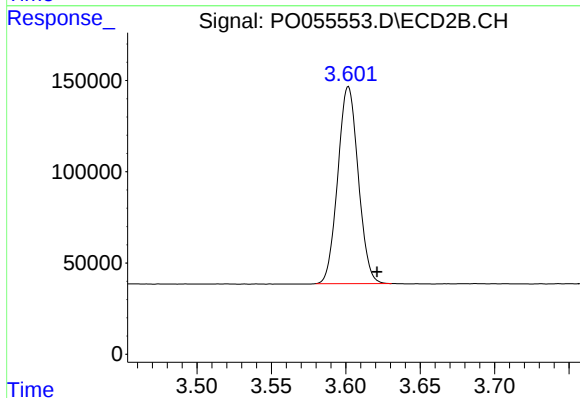




#1 Tetrachloro-m-xylene

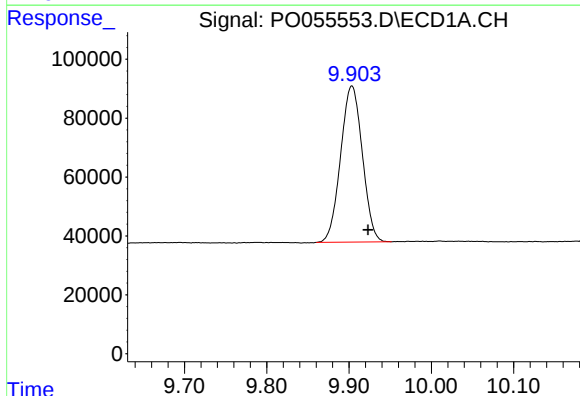
R.T.: 4.290 min
Delta R.T.: -0.013 min
Response: 988919
Conc: 28.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



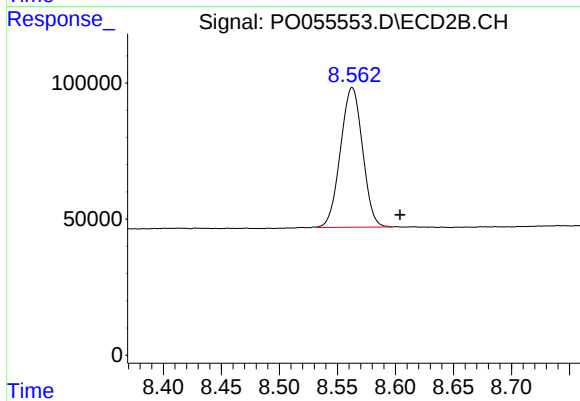
#1 Tetrachloro-m-xylene

R.T.: 3.602 min
Delta R.T.: -0.019 min
Response: 1034526
Conc: 32.42 ng/ml



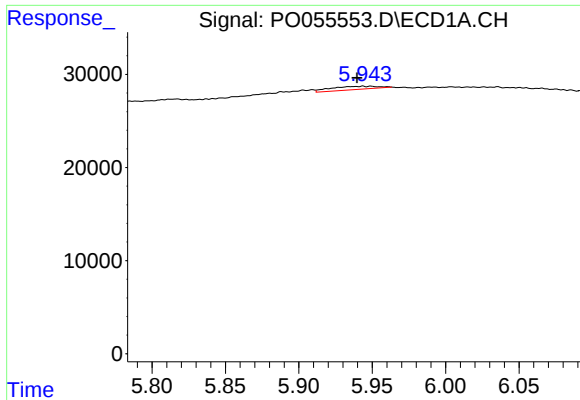
#2 Decachlorobiphenyl

R.T.: 9.903 min
Delta R.T.: -0.020 min
Response: 974063
Conc: 19.76 ng/ml



#2 Decachlorobiphenyl

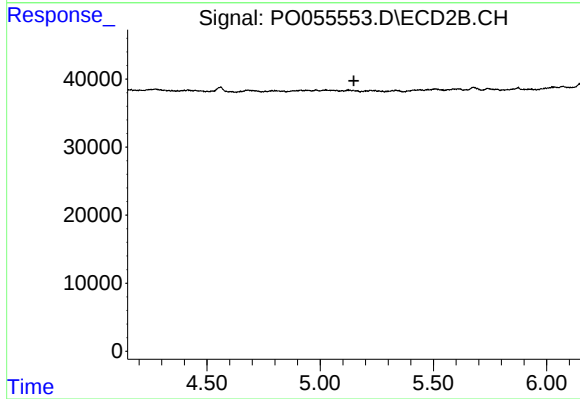
R.T.: 8.563 min
Delta R.T.: -0.041 min
Response: 678688
Conc: 21.31 ng/ml



#7 AR-1016-5

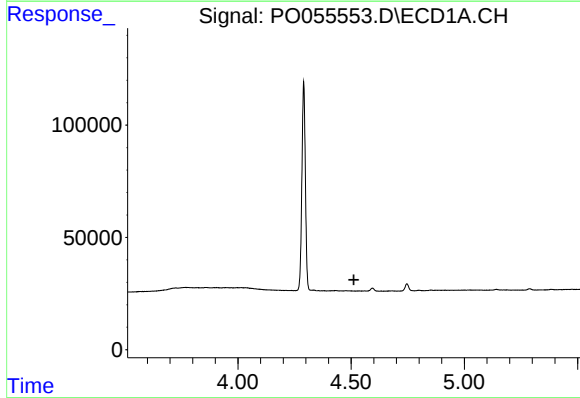
R.T.: 5.944 min
Delta R.T.: 0.004 min
Response: 7714
Conc: 5.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



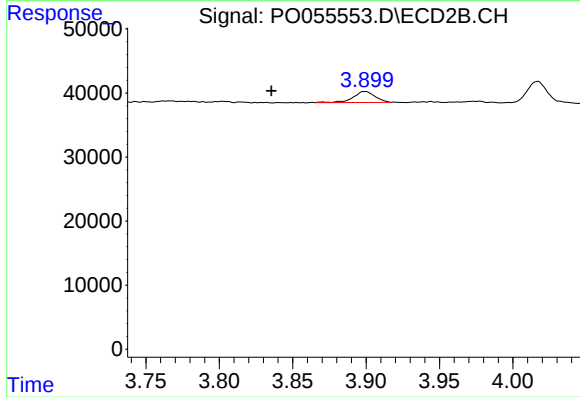
#7 AR-1016-5

R.T.: 0.000 min
Exp R.T. : 5.149 min
Response: 0
Conc: N.D.



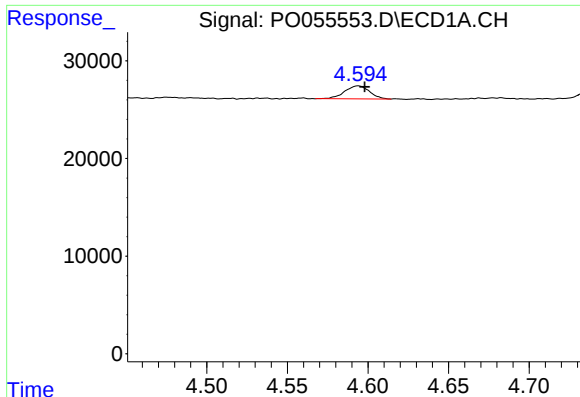
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.512 min
Response: 0
Conc: N.D.



#8 AR-1221-1

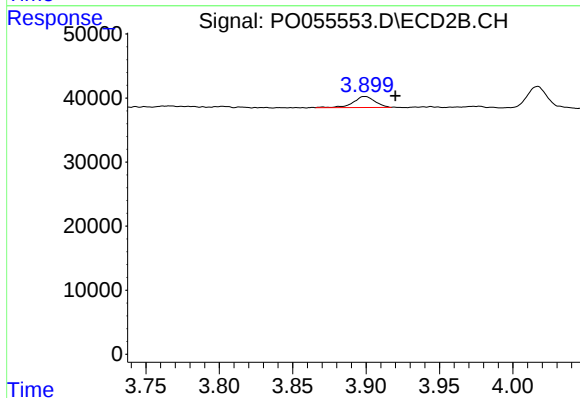
R.T.: 3.899 min
Delta R.T.: 0.064 min
Response: 17976
Conc: 46.23 ng/ml



#9 AR-1221-2

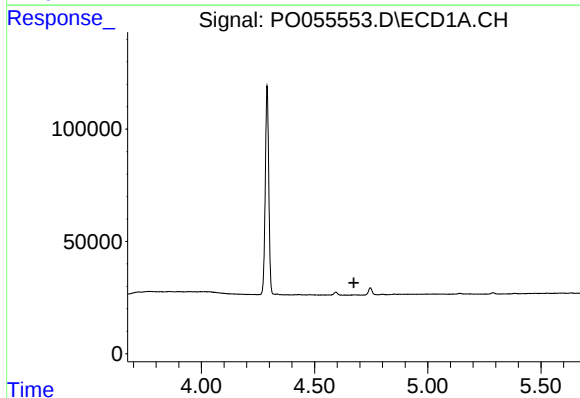
R.T.: 4.594 min
Delta R.T.: -0.004 min
Response: 14239
Conc: 41.99 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



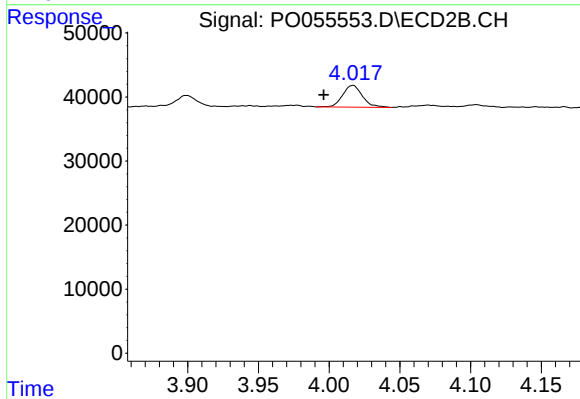
#9 AR-1221-2

R.T.: 3.899 min
Delta R.T.: -0.021 min
Response: 17976
Conc: 59.96 ng/ml



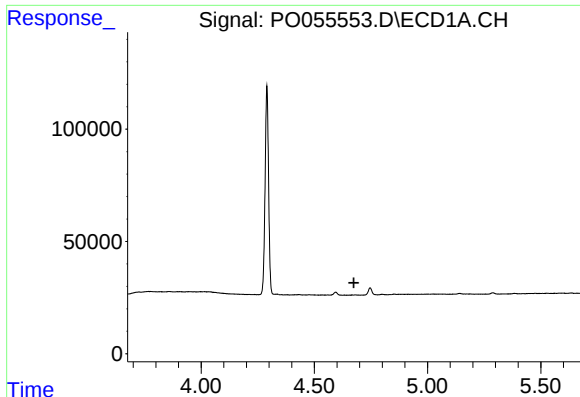
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.673 min
Response: 0
Conc: N.D.



#10 AR-1221-3

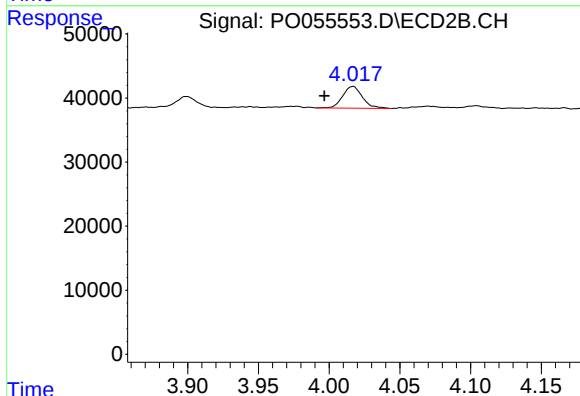
R.T.: 4.017 min
Delta R.T.: 0.021 min
Response: 32844
Conc: 35.63 ng/ml



#11 AR-1232-1

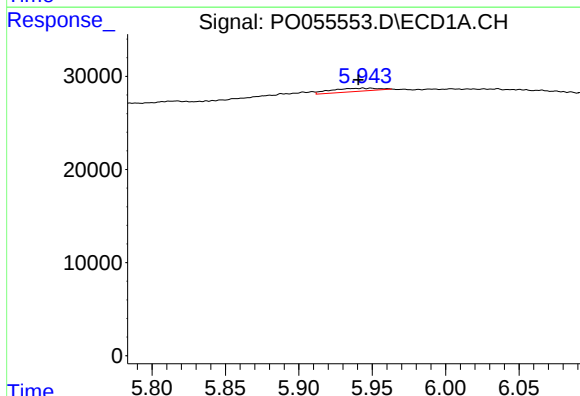
R.T.: 0.000 min
Exp R.T.: 4.675 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



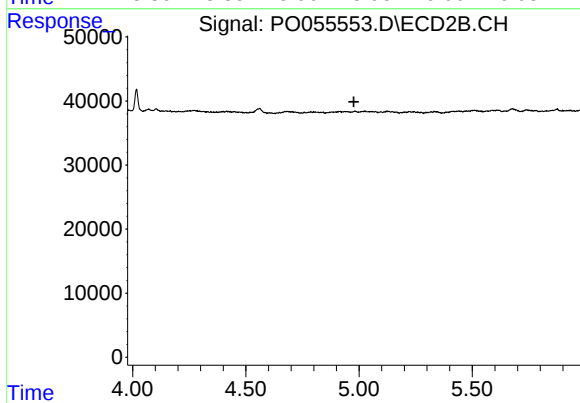
#11 AR-1232-1

R.T.: 4.017 min
Delta R.T.: 0.021 min
Response: 32844
Conc: 43.80 ng/ml



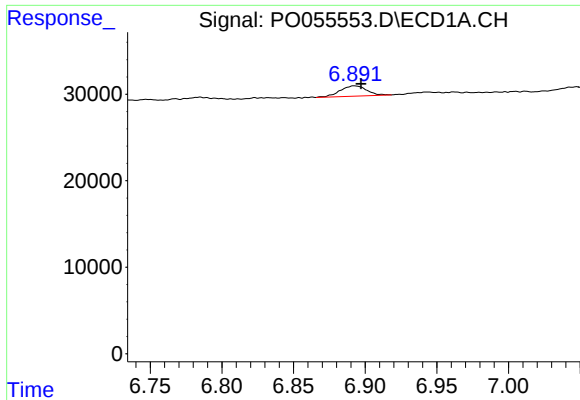
#23 AR-1248-3

R.T.: 5.944 min
Delta R.T.: 0.003 min
Response: 7714
Conc: 4.83 ng/ml



#23 AR-1248-3

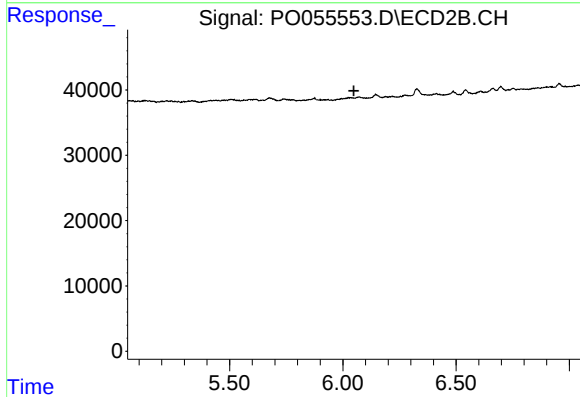
R.T.: 0.000 min
Exp R.T.: 4.977 min
Response: 0
Conc: N.D.



#28 AR-1254-3

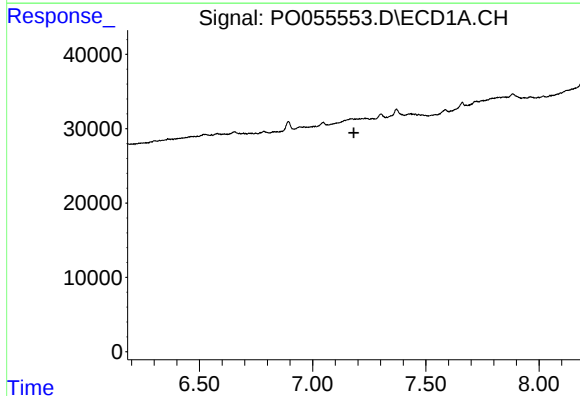
R.T.: 6.892 min
Delta R.T.: -0.005 min
Response: 15458
Conc: 4.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



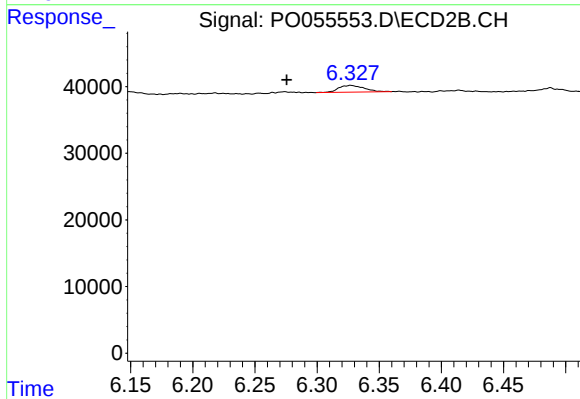
#28 AR-1254-3

R.T.: 0.000 min
Exp R.T. : 6.049 min
Response: 0
Conc: N.D.



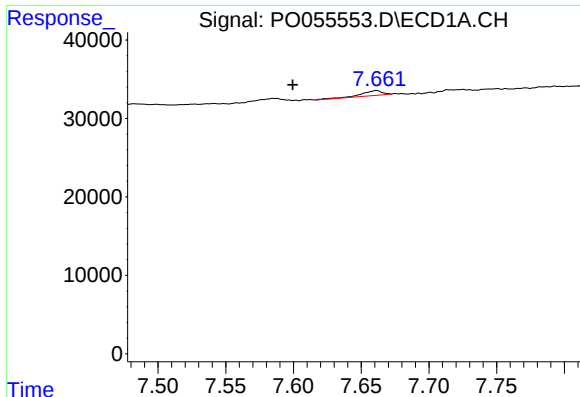
#29 AR-1254-4

R.T.: 0.000 min
Exp R.T. : 7.182 min
Response: 0
Conc: N.D.



#29 AR-1254-4

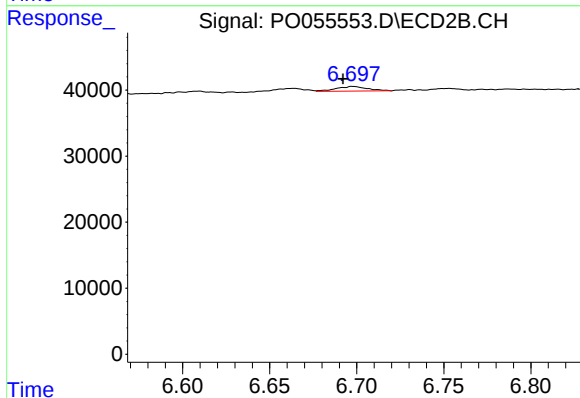
R.T.: 6.327 min
Delta R.T.: 0.051 min
Response: 14405
Conc: 7.36 ng/ml



#30 AR-1254-5

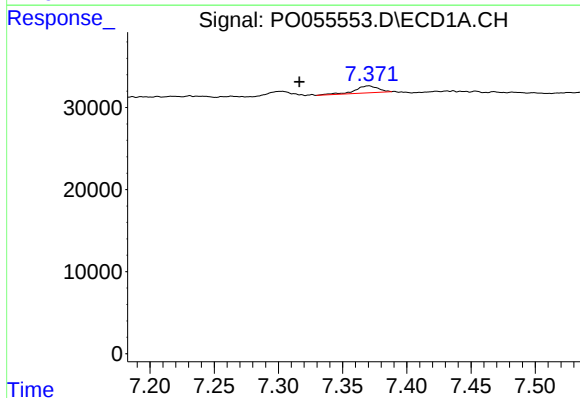
R.T.: 7.662 min
Delta R.T.: 0.062 min
Response: 6746
Conc: 2.52 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



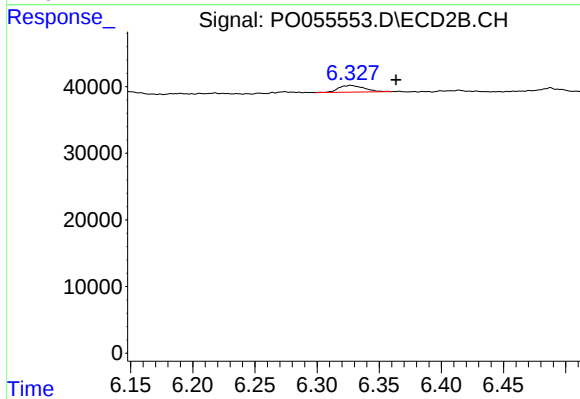
#30 AR-1254-5

R.T.: 6.697 min
Delta R.T.: 0.005 min
Response: 8935
Conc: 3.11 ng/ml



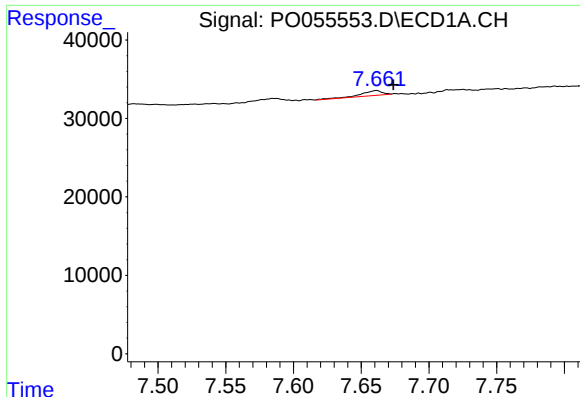
#32 AR-1260-2

R.T.: 7.371 min
Delta R.T.: 0.054 min
Response: 10746
Conc: 3.46 ng/ml



#32 AR-1260-2

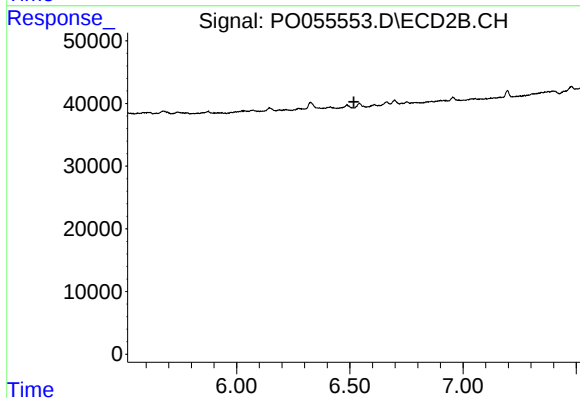
R.T.: 6.327 min
Delta R.T.: -0.036 min
Response: 14405
Conc: 5.23 ng/ml



#33 AR-1260-3

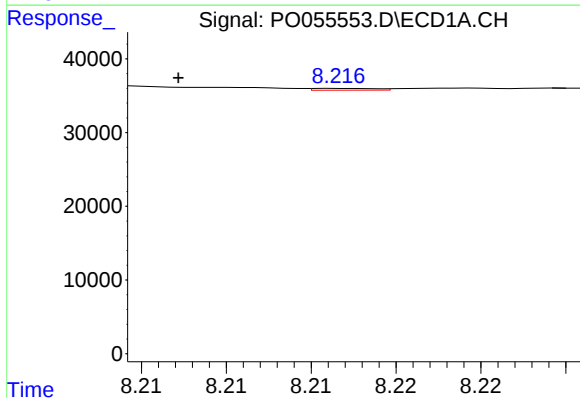
R.T.: 7.662 min
Delta R.T.: -0.012 min
Response: 6746
Conc: 2.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



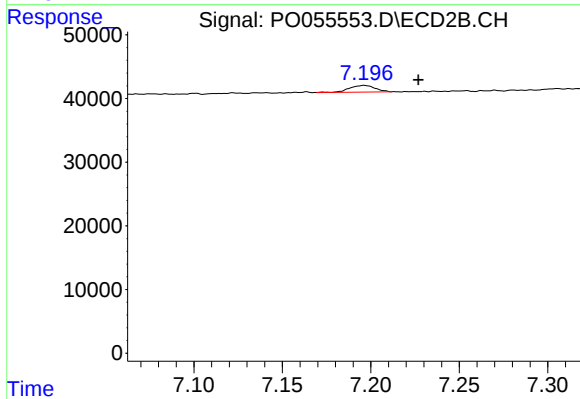
#33 AR-1260-3

R.T.: 0.000 min
Exp R.T. : 6.518 min
Response: 0
Conc: N.D.



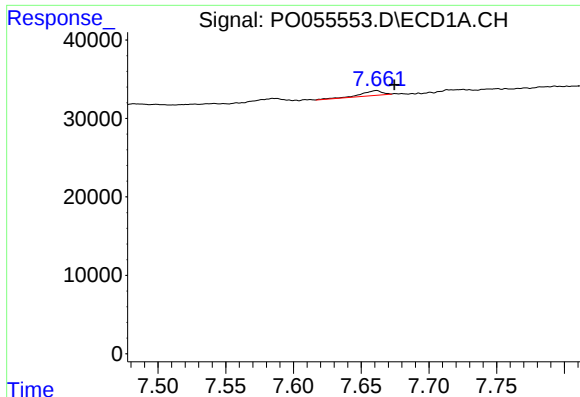
#35 AR-1260-5

R.T.: 8.217 min
Delta R.T.: 0.009 min
Response: 612
Conc: 0.11 ng/ml



#35 AR-1260-5

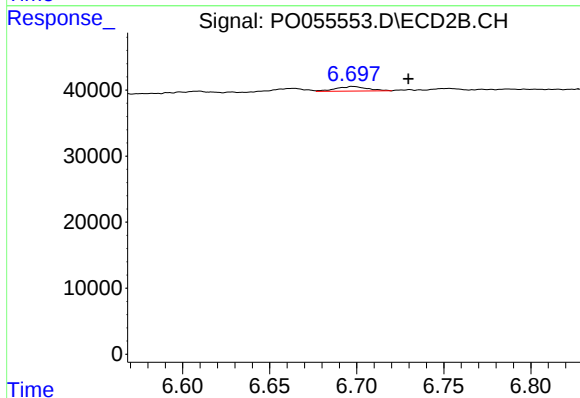
R.T.: 7.196 min
Delta R.T.: -0.031 min
Response: 10681
Conc: 2.23 ng/ml



#36 AR-1262-1

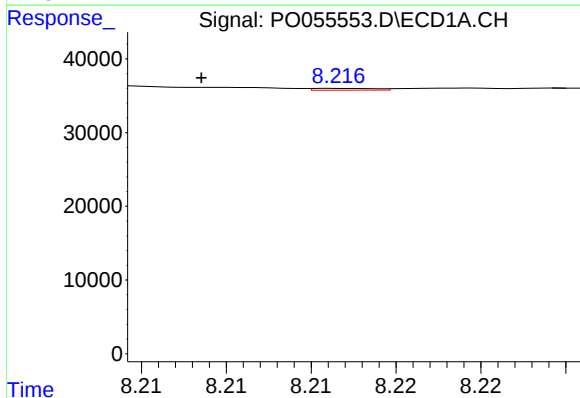
R.T.: 7.662 min
Delta R.T.: -0.013 min
Response: 6746
Conc: 2.02 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



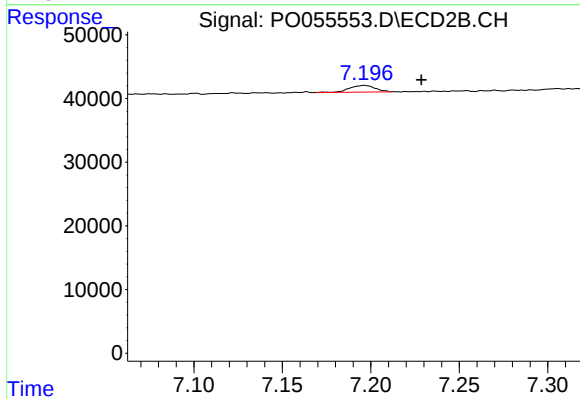
#36 AR-1262-1

R.T.: 6.697 min
Delta R.T.: -0.032 min
Response: 8935
Conc: 3.00 ng/ml



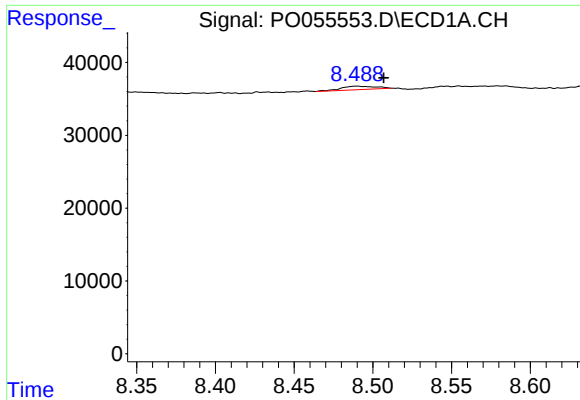
#37 AR-1262-2

R.T.: 8.217 min
Delta R.T.: 0.008 min
Response: 612
Conc: 0.10 ng/ml



#37 AR-1262-2

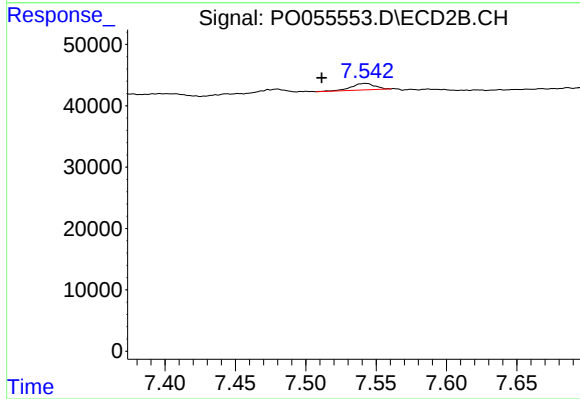
R.T.: 7.196 min
Delta R.T.: -0.032 min
Response: 10681
Conc: 2.18 ng/ml



#38 AR-1262-3

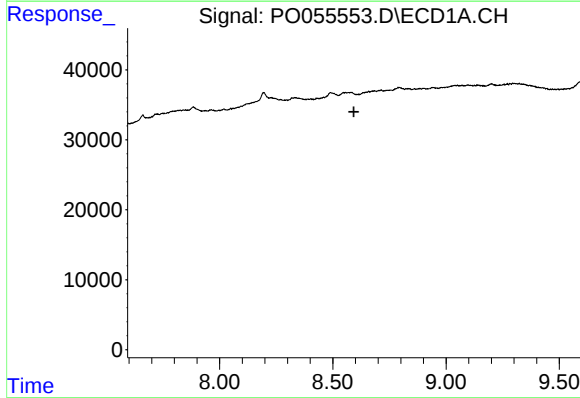
R.T.: 8.489 min
Delta R.T.: -0.017 min
Response: 7207
Conc: 1.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



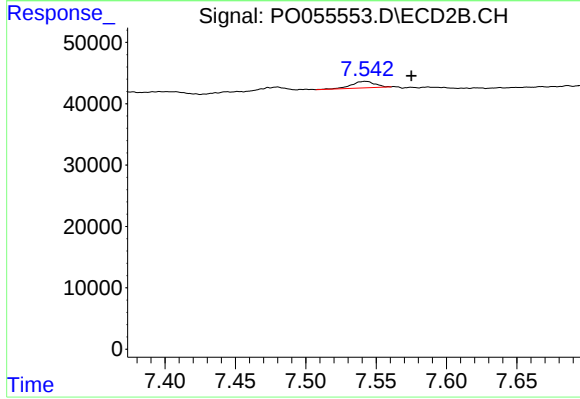
#38 AR-1262-3

R.T.: 7.542 min
Delta R.T.: 0.031 min
Response: 12212
Conc: 5.95 ng/ml



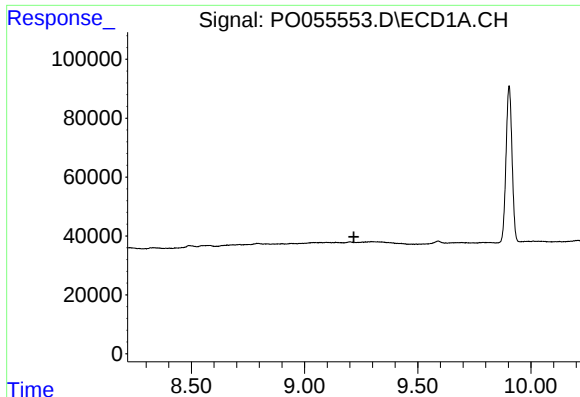
#39 AR-1262-4

R.T.: 0.000 min
Exp R.T. : 8.593 min
Response: 0
Conc: N.D.



#39 AR-1262-4

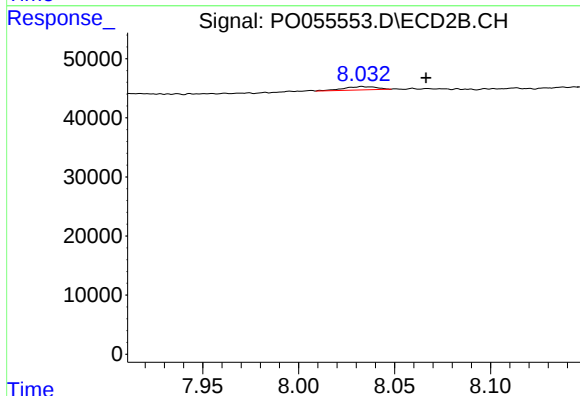
R.T.: 7.542 min
Delta R.T.: -0.033 min
Response: 12212
Conc: 3.37 ng/ml



#40 AR-1262-5

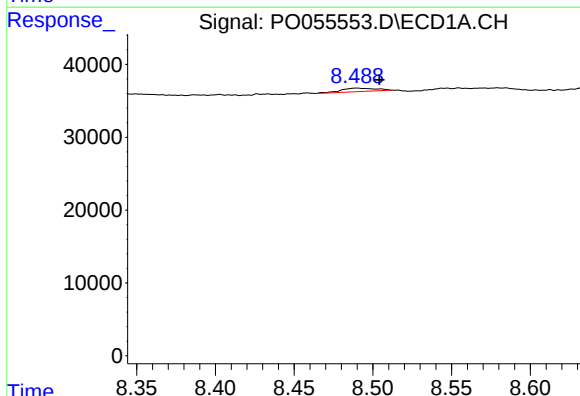
R.T.: 0.000 min
Exp R.T.: 9.218 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



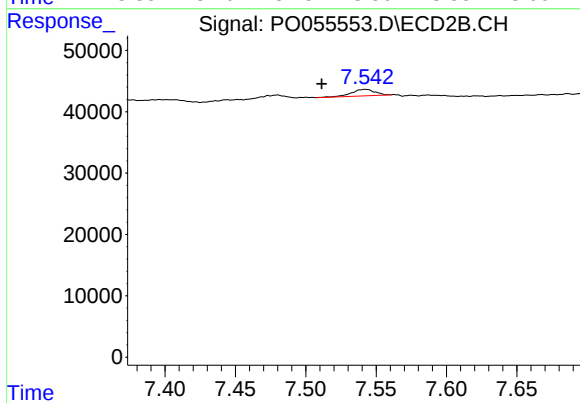
#40 AR-1262-5

R.T.: 8.033 min
Delta R.T.: -0.034 min
Response: 6829
Conc: 4.23 ng/ml



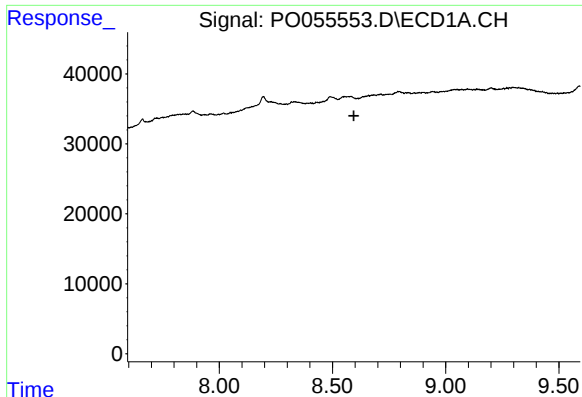
#41 AR-1268-1

R.T.: 8.489 min
Delta R.T.: -0.015 min
Response: 7207
Conc: 1.01 ng/ml



#41 AR-1268-1

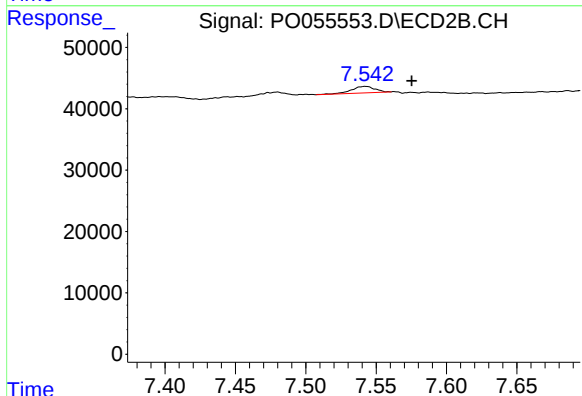
R.T.: 7.542 min
Delta R.T.: 0.031 min
Response: 12212
Conc: 2.16 ng/ml



#42 AR-1268-2

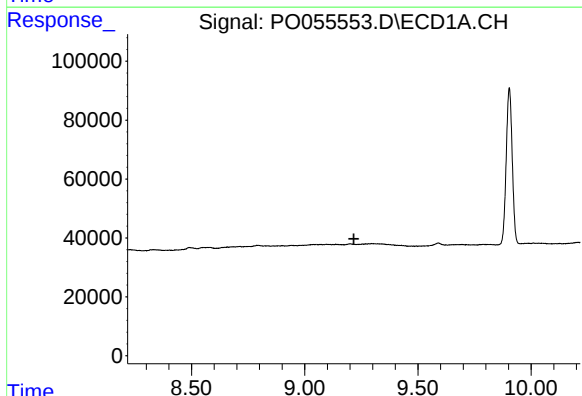
R.T.: 0.000 min
Exp R.T.: 8.594 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



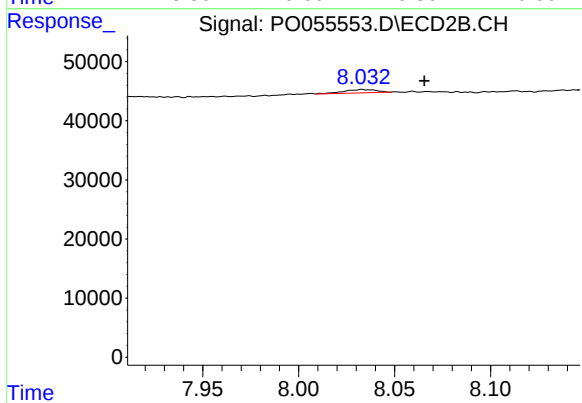
#42 AR-1268-2

R.T.: 7.542 min
Delta R.T.: -0.033 min
Response: 12212
Conc: 2.36 ng/ml



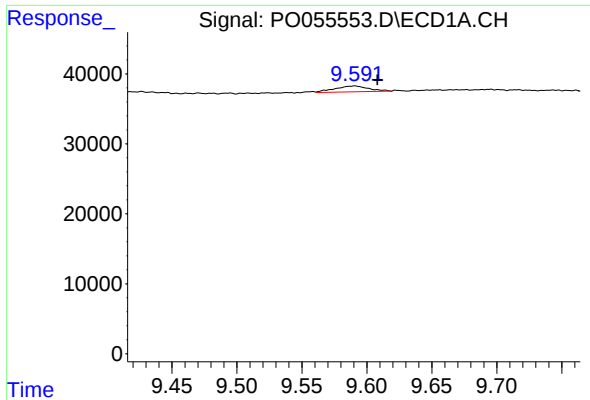
#44 AR-1268-4

R.T.: 0.000 min
Exp R.T.: 9.217 min
Response: 0
Conc: N.D.



#44 AR-1268-4

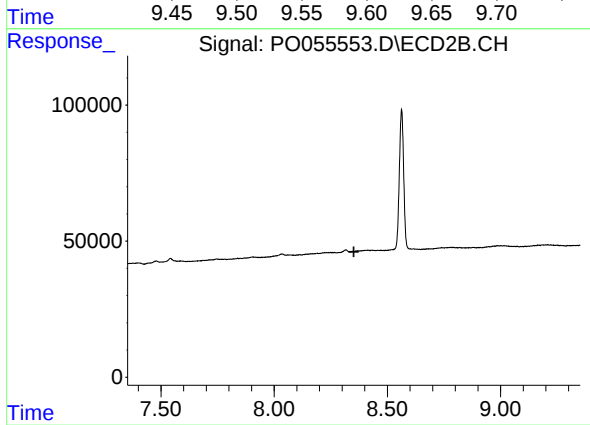
R.T.: 8.033 min
Delta R.T.: -0.033 min
Response: 6829
Conc: 3.68 ng/ml



#45 AR-1268-5

R.T.: 9.591 min
Delta R.T.: -0.017 min
Response: 15287
Conc: 0.93 ng/ml

Instrument :
ECD_O
ClientSampleId :
SOIL-PILE-B



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T. : 8.352 min
Response: 0
Conc: N.D.