

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0102518\
 Data File : P0050576.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 26 Oct 2018 3:20
 Operator : SM/SJ
 Sample : J5639-09
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BS-SOIL-3

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 26 05:20:09 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0101818.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 19 02:02:26 2018
 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...	4.359	3.353	7602521	5190623	25.478	26.402
2)	SA Decachlor...	10.021	8.101	-205049	2251874	N.D.	11.781
Target Compounds							
3)	L1 AR-1016-1	0.000	4.337	0	6272	N.D.	0.812 #
4)	L1 AR-1016-2	0.000	4.337	0	6272	N.D.	0.465 #
6)	L1 AR-1016-4	0.000	4.643	0	156117	N.D.	29.471 #
10)	L2 AR-1221-3	0.000	3.745	0	283735	N.D.	54.081 #
11)	L3 AR-1232-1	0.000	3.745	0	283735	N.D.	73.414 #
12)	L3 AR-1232-2	0.000	4.337	0	6272	N.D.	1.278 #
14)	L3 AR-1232-4	0.000	4.643	0	156117	N.D.	76.188 #
16)	L4 AR-1242-1	0.000	4.337	0	6272	N.D.	1.284 #
17)	L4 AR-1242-2	0.000	4.337	0	6272	N.D.	0.719 #
19)	L4 AR-1242-4	0.000	4.643	0	156117	N.D.	35.734 #
20)	L4 AR-1242-5	0.000	5.131	0	133463	N.D.	23.923 #
21)	L5 AR-1248-1	0.000	4.337	0	6272	N.D.	1.444 #
22)	L5 AR-1248-2	0.000	4.643	0	156117	N.D.	23.670 #
23)	L5 AR-1248-3	0.000	4.643	0	156117	N.D.	23.491 #
25)	L5 AR-1248-5	0.000	5.169	0	71026	N.D.	8.982 #
26)	L6 AR-1254-1	0.000	5.131	0	133463	N.D.	9.206 #
27)	L6 AR-1254-2	6.590	5.294	2133736	567677	104.657	44.679 #
28)	L6 AR-1254-3	6.967	5.674	406088	1917706	18.809	93.595 #
29)	L6 AR-1254-4	0.000	5.869	0	1463216	N.D.	125.648 #
30)	L6 AR-1254-5	0.000	6.273	0	192625	N.D.	11.028 #
31)	L7 AR-1260-1	0.000	5.774	0	1604230	N.D.	105.892 #
32)	L7 AR-1260-2	7.368	5.959	866369	1507771	43.811	81.506 #
33)	L7 AR-1260-3	0.000	6.103	0	494496	N.D.	28.892 #
36)	L8 AR-1262-1	0.000	6.273	0	192625	N.D.	12.192 #
38)	L8 AR-1262-3	0.000	7.137	0	168189	N.D.	16.458 #
39)	L8 AR-1262-4	0.000	7.137	0	168189	N.D.	8.965 #
41)	L9 AR-1268-1	0.000	7.137	0	168189	N.D.	4.991 #
42)	L9 AR-1268-2	0.000	7.137	0	168189	N.D.	5.370 #

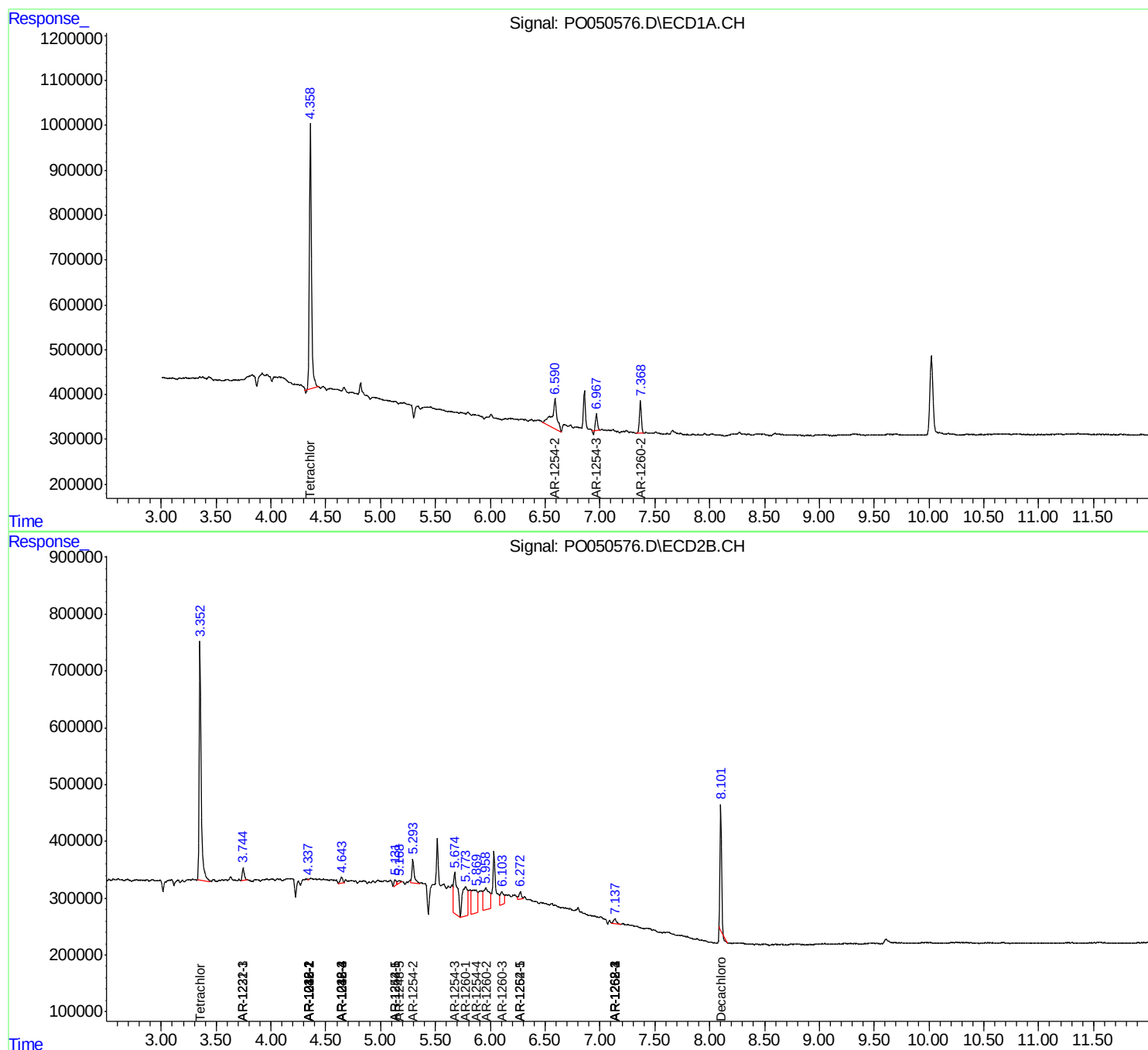
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

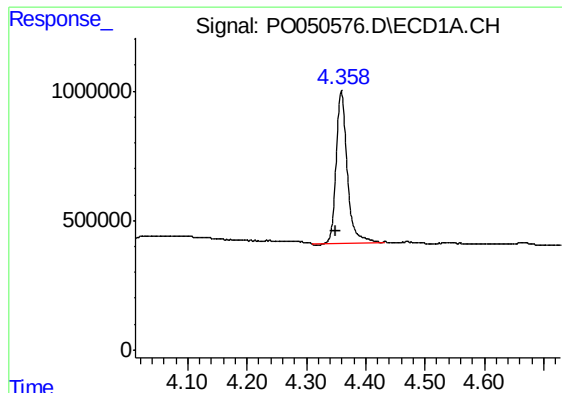
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102518\
Data File : PO050576.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 26 Oct 2018 3:20
Operator : SM/SJ
Sample : J5639-09
Misc :
ALS Vial : 45 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 26 05:20:09 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101818.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 19 02:02:26 2018
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

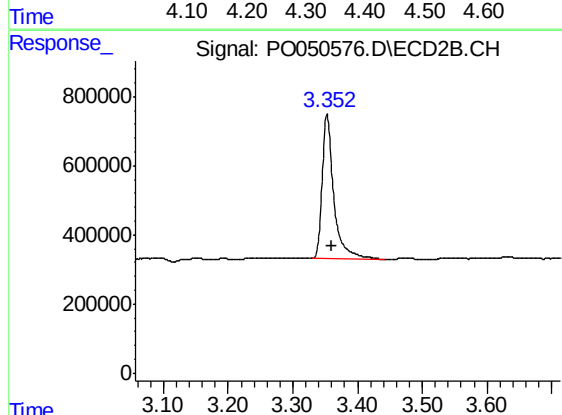




#1 Tetrachloro-m-xylene

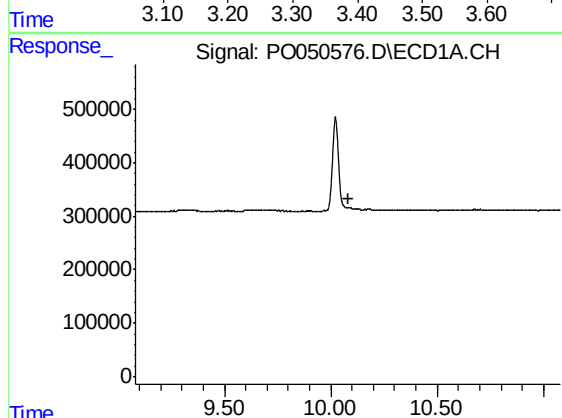
R.T.: 4.359 min
Delta R.T.: 0.010 min
Response: 7602521
Conc: 25.48 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



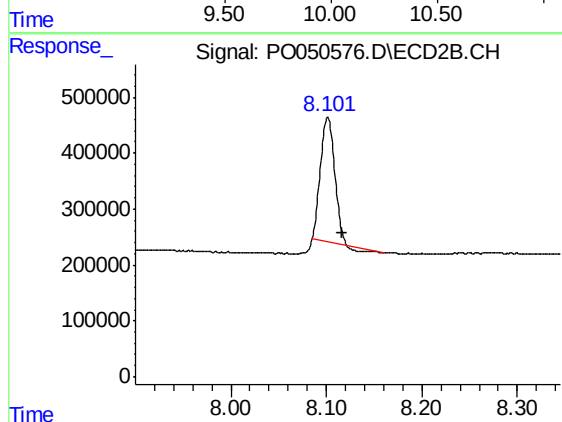
#1 Tetrachloro-m-xylene

R.T.: 3.353 min
Delta R.T.: -0.007 min
Response: 5190623
Conc: 26.40 ng/ml



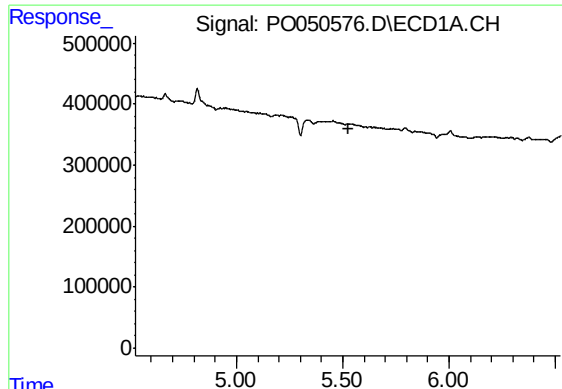
#2 Decachlorobiphenyl

R.T.: 10.021 min
Delta R.T.: -0.059 min
Response: -205049
Conc: N.D.



#2 Decachlorobiphenyl

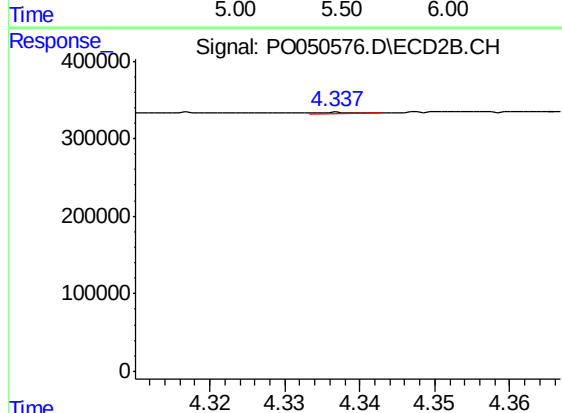
R.T.: 8.101 min
Delta R.T.: -0.015 min
Response: 2251874
Conc: 11.78 ng/ml



#3 AR-1016-1

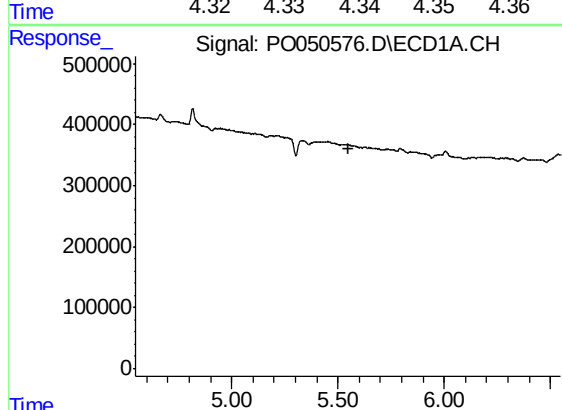
R.T.: 0.000 min
Exp R.T.: 5.525 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



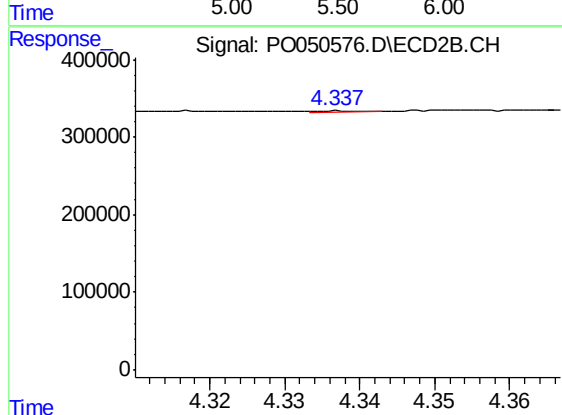
#3 AR-1016-1

R.T.: 4.337 min
Delta R.T.: -0.042 min
Response: 6272
Conc: 0.81 ng/ml



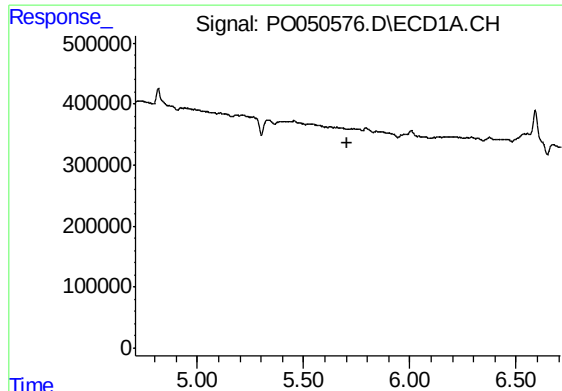
#4 AR-1016-2

R.T.: 0.000 min
Exp R.T.: 5.547 min
Response: 0
Conc: N.D.



#4 AR-1016-2

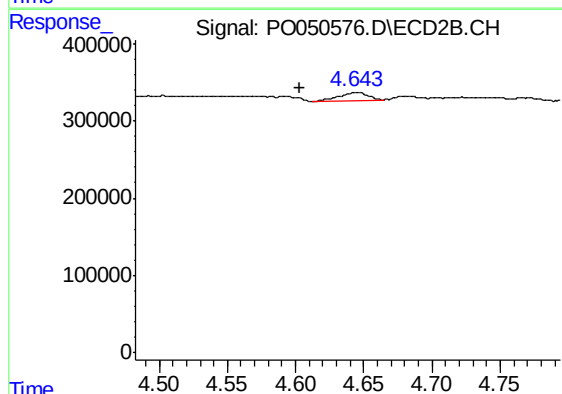
R.T.: 4.337 min
Delta R.T.: -0.058 min
Response: 6272
Conc: 0.47 ng/ml



#6 AR-1016-4

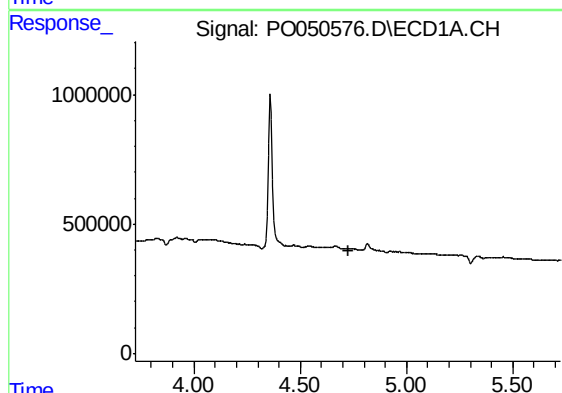
R.T.: 0.000 min
Exp R.T.: 5.708 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



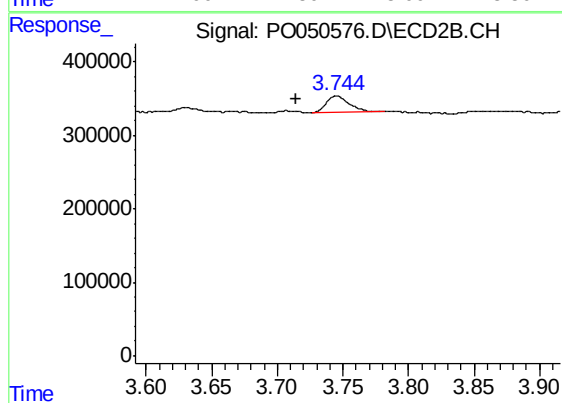
#6 AR-1016-4

R.T.: 4.643 min
Delta R.T.: 0.040 min
Response: 156117
Conc: 29.47 ng/ml



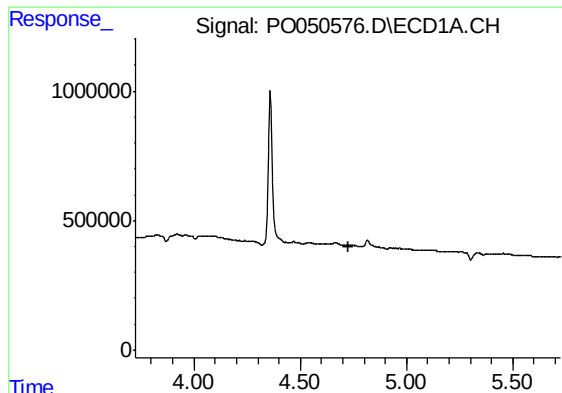
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T.: 4.725 min
Response: 0
Conc: N.D.



#10 AR-1221-3

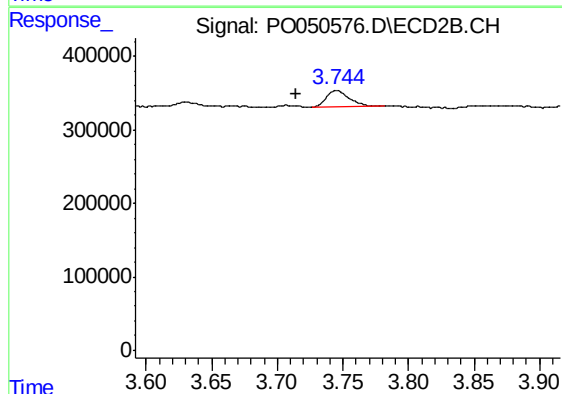
R.T.: 3.745 min
Delta R.T.: 0.030 min
Response: 283735
Conc: 54.08 ng/ml



#11 AR-1232-1

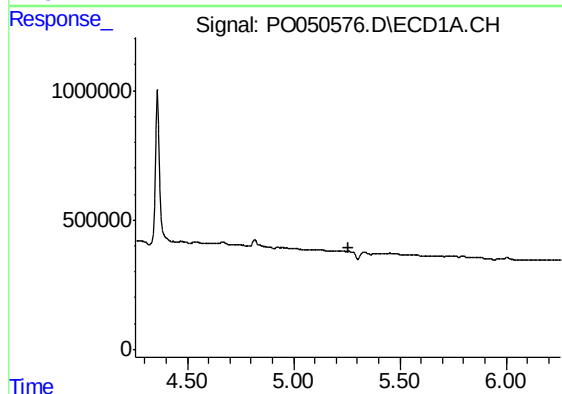
R.T.: 0.000 min
Exp R.T. : 4.725 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



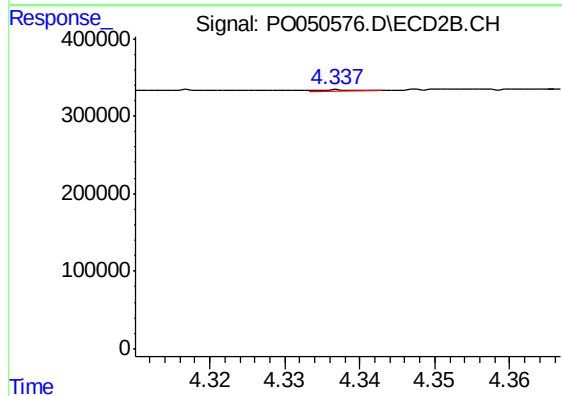
#11 AR-1232-1

R.T.: 3.745 min
Delta R.T.: 0.031 min
Response: 283735
Conc: 73.41 ng/ml



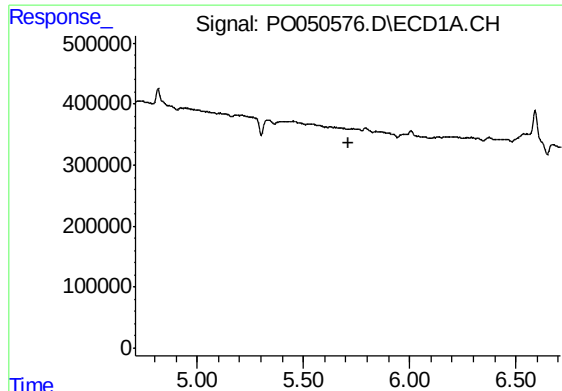
#12 AR-1232-2

R.T.: 0.000 min
Exp R.T. : 5.256 min
Response: 0
Conc: N.D.



#12 AR-1232-2

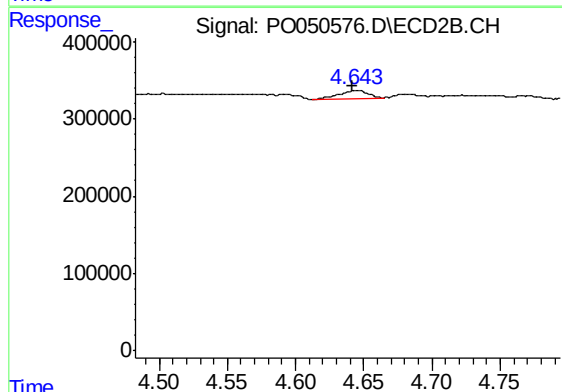
R.T.: 4.337 min
Delta R.T.: -0.058 min
Response: 6272
Conc: 1.28 ng/ml



#14 AR-1232-4

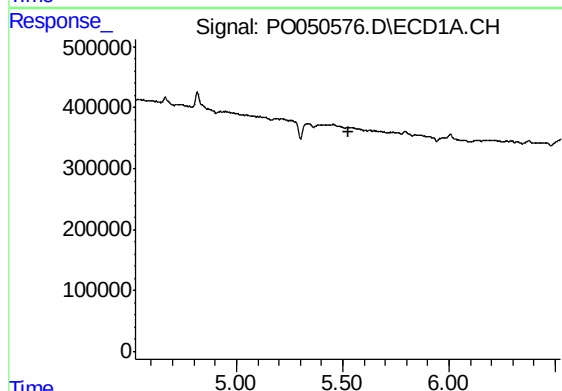
R.T.: 0.000 min
Exp R.T. : 5.710 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



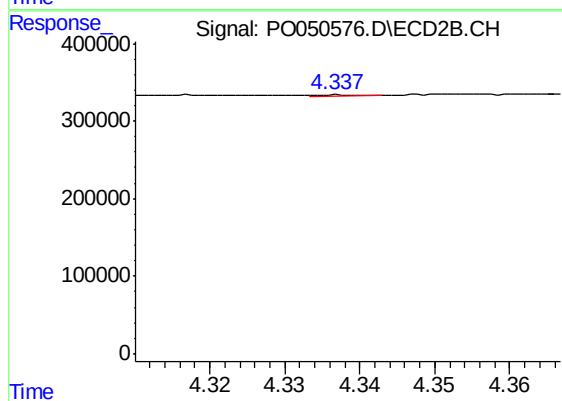
#14 AR-1232-4

R.T.: 4.643 min
Delta R.T.: 0.002 min
Response: 156117
Conc: 76.19 ng/ml



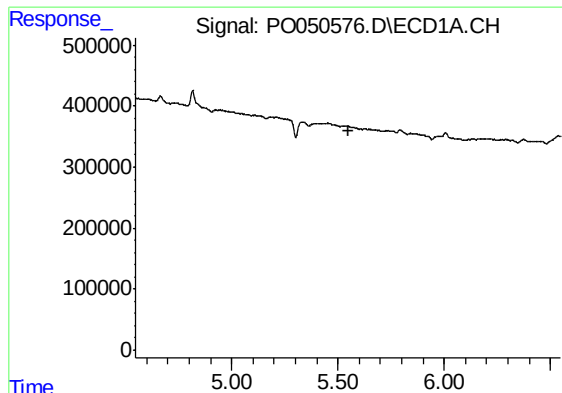
#16 AR-1242-1

R.T.: 0.000 min
Exp R.T. : 5.525 min
Response: 0
Conc: N.D.



#16 AR-1242-1

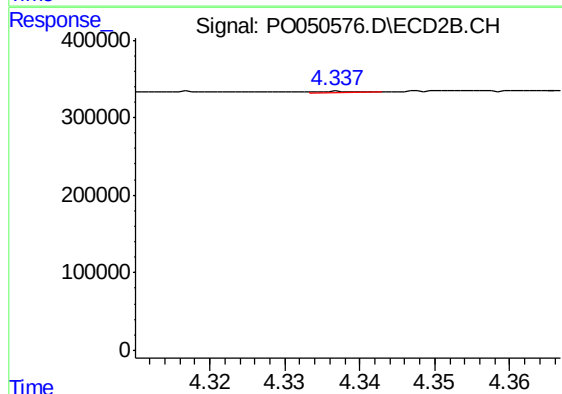
R.T.: 4.337 min
Delta R.T.: -0.042 min
Response: 6272
Conc: 1.28 ng/ml



#17 AR-1242-2

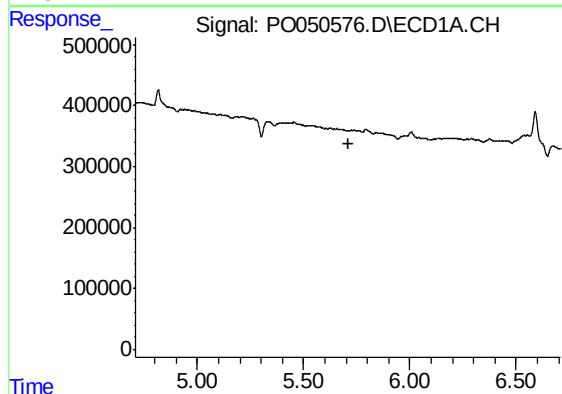
R.T.: 0.000 min
Exp R.T.: 5.548 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



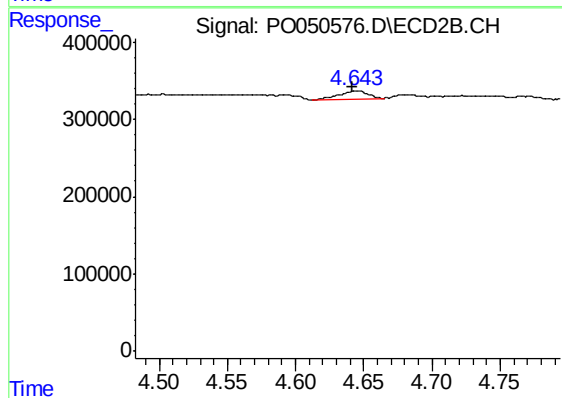
#17 AR-1242-2

R.T.: 4.337 min
Delta R.T.: -0.058 min
Response: 6272
Conc: 0.72 ng/ml



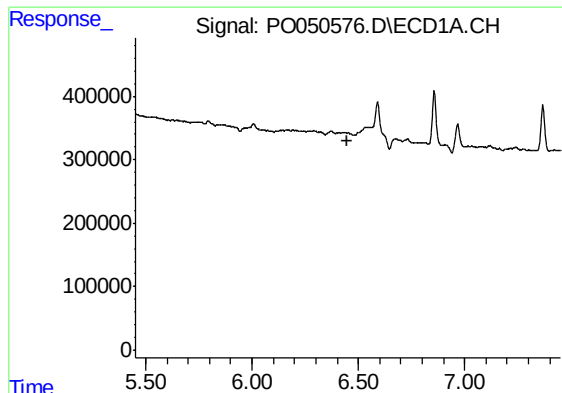
#19 AR-1242-4

R.T.: 0.000 min
Exp R.T.: 5.709 min
Response: 0
Conc: N.D.



#19 AR-1242-4

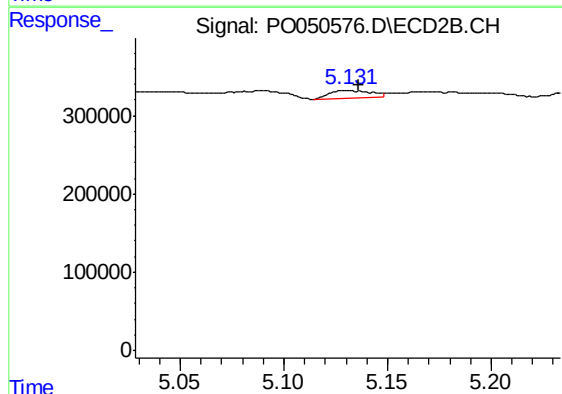
R.T.: 4.643 min
Delta R.T.: 0.002 min
Response: 156117
Conc: 35.73 ng/ml



#20 AR-1242-5

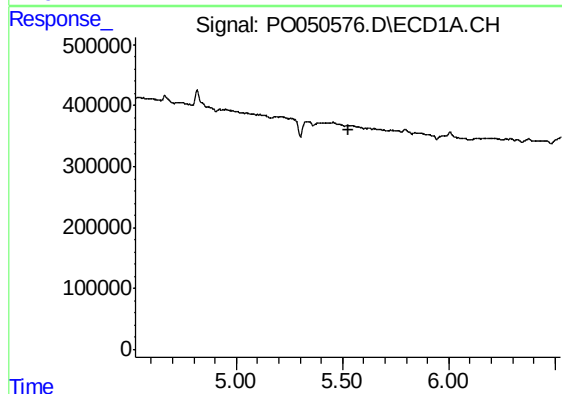
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



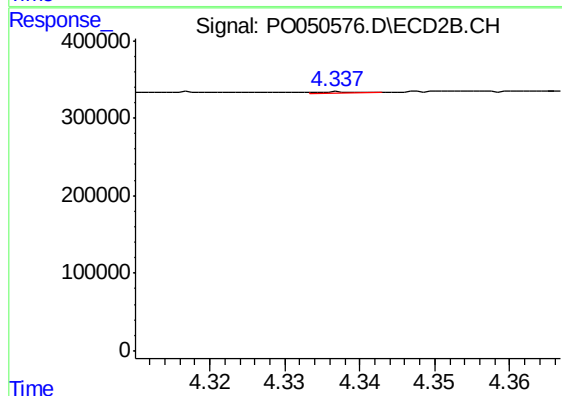
#20 AR-1242-5

R.T.: 5.131 min
Delta R.T.: -0.005 min
Response: 133463
Conc: 23.92 ng/ml



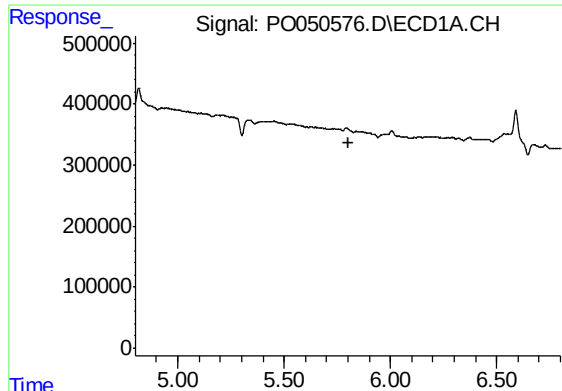
#21 AR-1248-1

R.T.: 0.000 min
Exp R.T.: 5.526 min
Response: 0
Conc: N.D.



#21 AR-1248-1

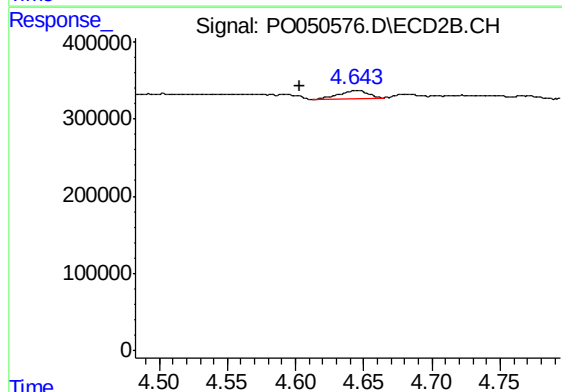
R.T.: 4.337 min
Delta R.T.: -0.042 min
Response: 6272
Conc: 1.44 ng/ml



#22 AR-1248-2

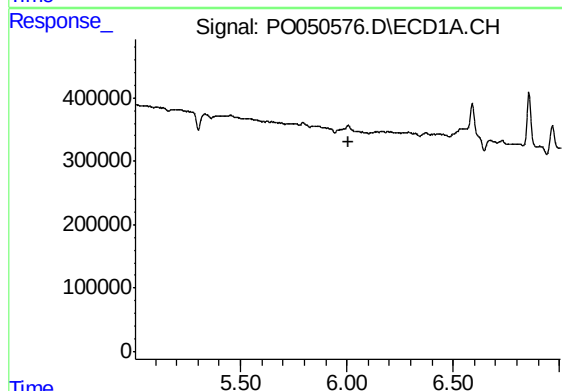
R.T.: 0.000 min
Exp R.T. : 5.801 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



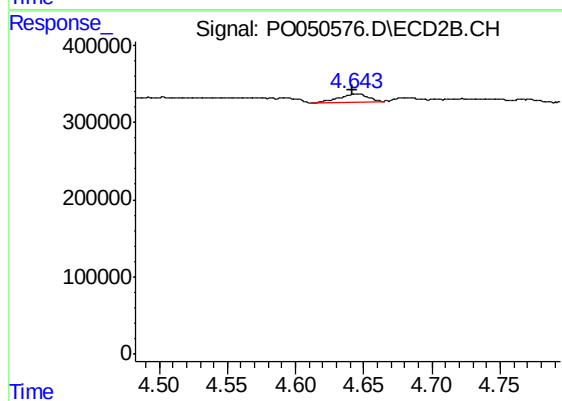
#22 AR-1248-2

R.T.: 4.643 min
Delta R.T.: 0.040 min
Response: 156117
Conc: 23.67 ng/ml



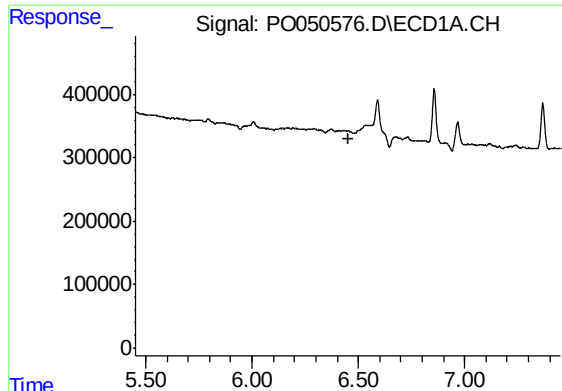
#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.006 min
Response: 0
Conc: N.D.



#23 AR-1248-3

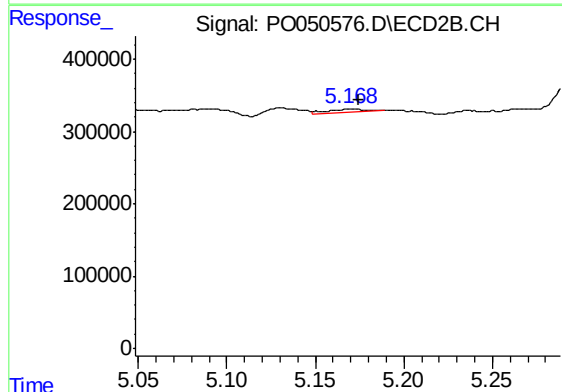
R.T.: 4.643 min
Delta R.T.: 0.002 min
Response: 156117
Conc: 23.49 ng/ml



#25 AR-1248-5

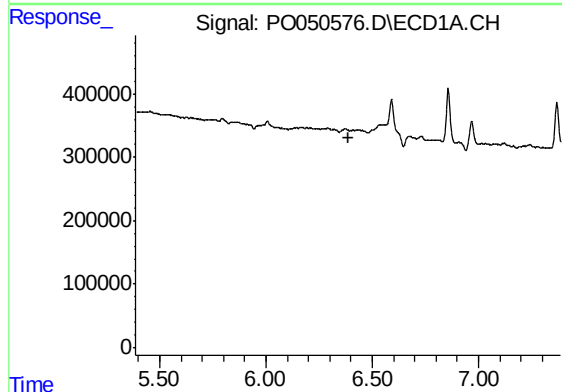
R.T.: 0.000 min
Exp R.T.: 6.451 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



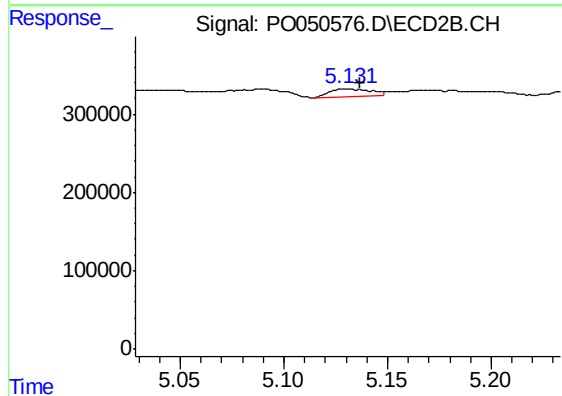
#25 AR-1248-5

R.T.: 5.169 min
Delta R.T.: -0.006 min
Response: 71026
Conc: 8.98 ng/ml



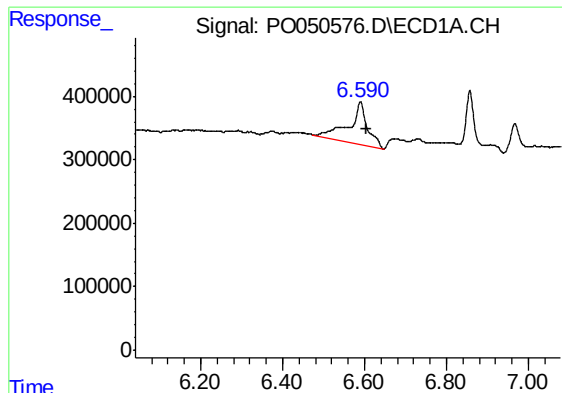
#26 AR-1254-1

R.T.: 0.000 min
Exp R.T.: 6.386 min
Response: 0
Conc: N.D.



#26 AR-1254-1

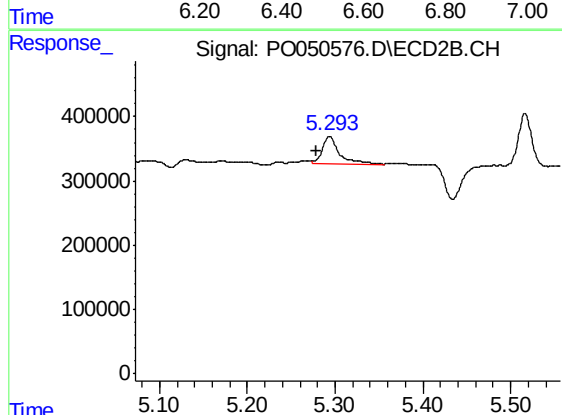
R.T.: 5.131 min
Delta R.T.: -0.006 min
Response: 133463
Conc: 9.21 ng/ml



#27 AR-1254-2

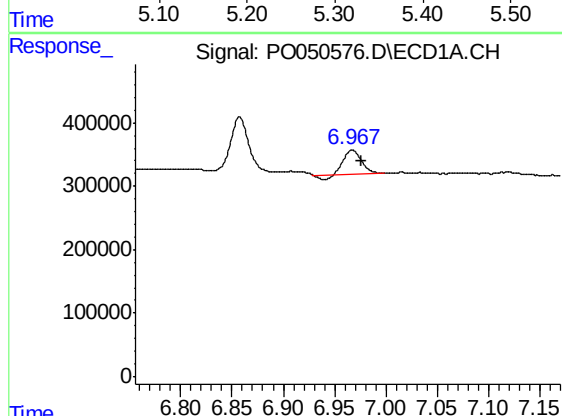
R.T.: 6.590 min
Delta R.T.: -0.016 min
Response: 2133736
Conc: 104.66 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-3



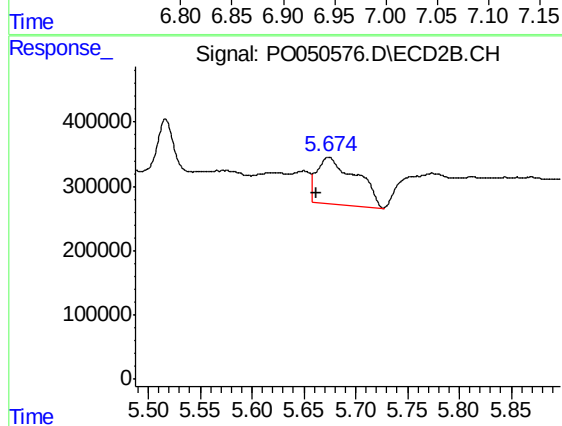
#27 AR-1254-2

R.T.: 5.294 min
Delta R.T.: 0.015 min
Response: 567677
Conc: 44.68 ng/ml



#28 AR-1254-3

R.T.: 6.967 min
Delta R.T.: -0.008 min
Response: 406088
Conc: 18.81 ng/ml



#28 AR-1254-3

R.T.: 5.674 min
Delta R.T.: 0.012 min
Response: 1917706
Conc: 93.59 ng/ml