

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011521\
 Data File : P0074791.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 16 Jan 2021 3:13
 Operator : AJ/MA
 Sample : M1100-02
 Misc :
 ALS Vial : 57 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TOPSOIL-RBF-ASHCROFT

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 16 04:24:38 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0011121.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Jan 12 06:02:45 2021
 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...	4.930	4.003	2267536	1196161	21.490	21.264
2)	SA Decachlor...	10.951	9.257	1096760	580145	10.806	10.566
Target Compounds							
8)	L2 AR-1221-1	5.185	0.000	130428	0	106.186	N.D. #
10)	L2 AR-1221-3	5.357	4.443	45659	57661	16.207	36.060 #
11)	L3 AR-1232-1	5.357	4.443	45659	57661	19.936	43.988 #
28)	L6 AR-1254-3	7.799f	0.000	57160	0	8.149	N.D. #
30)	L6 AR-1254-5	8.507	7.350	35679	33341	6.142	7.367
32)	L7 AR-1260-2	8.213	7.020	-4763	21205	N.D.	4.988 #
34)	L7 AR-1260-4	8.809	0.000	22409	0	4.096	N.D. #
35)	L7 AR-1260-5	0.000	7.896	0	54190	N.D.	6.818 #
36)	L8 AR-1262-1	0.000	7.350	0	33341	N.D.	13.103 #
37)	L8 AR-1262-2	0.000	7.896	0	54190	N.D.	5.894 #
38)	L8 AR-1262-3	0.000	8.184	0	44388	N.D.	11.225 #
39)	L8 AR-1262-4	9.521f	8.254	87646	58866	11.769	8.885
41)	L9 AR-1268-1	0.000	8.184	0	44388	N.D.	3.965 #
42)	L9 AR-1268-2	9.521f	8.254	87646	58866	5.493	6.153
45)	L9 AR-1268-5	0.000	9.016	0	20741	N.D.	0.876 #

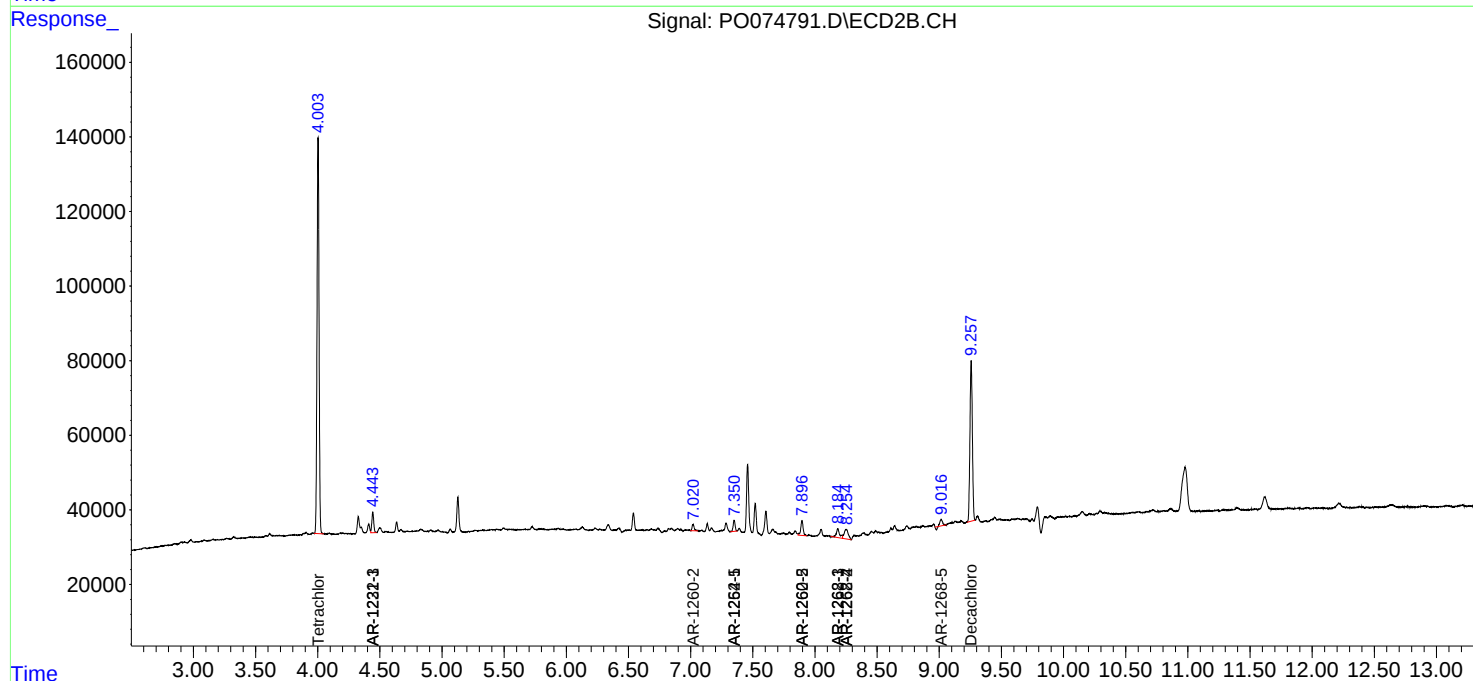
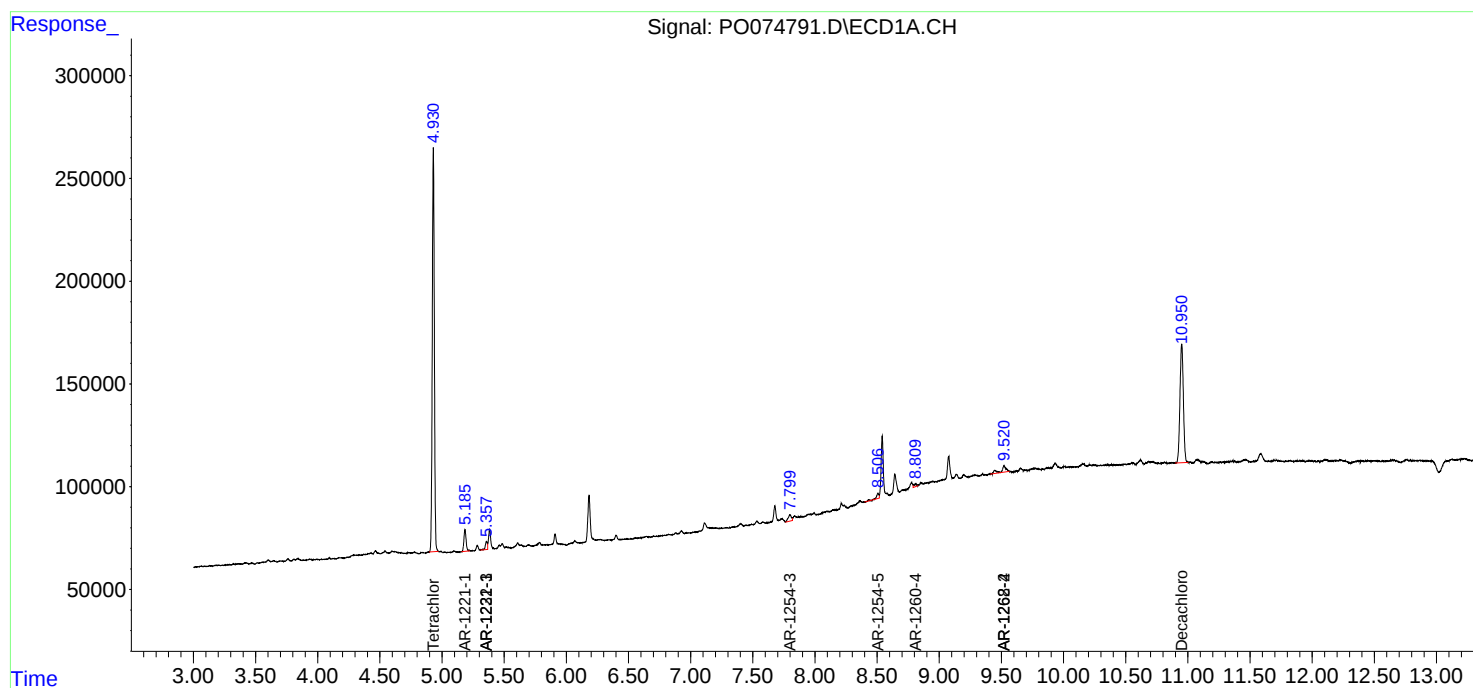
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

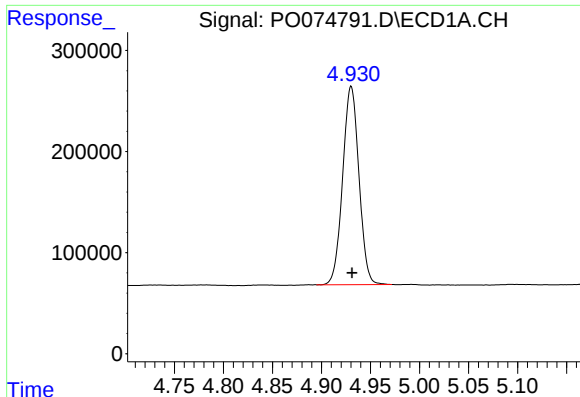
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Volume Inj. : 2 µl
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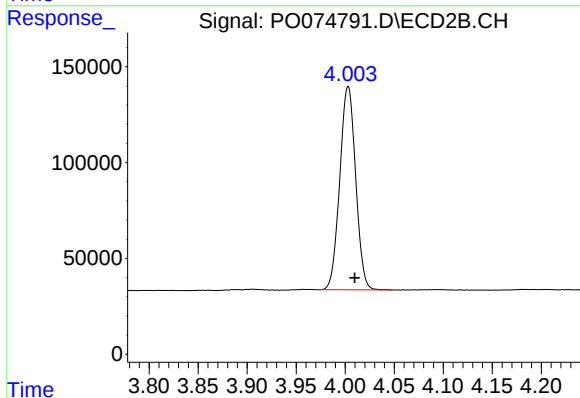




#1 Tetrachloro-m-xylene

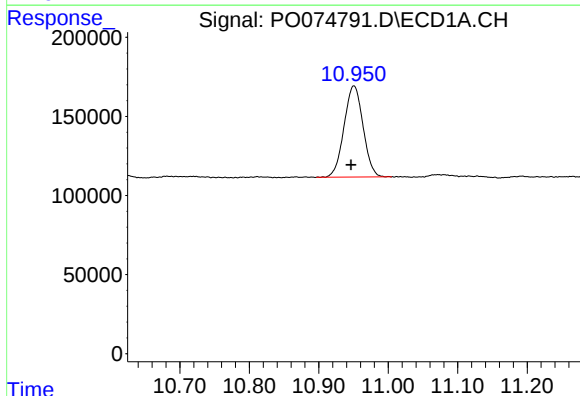
R.T.: 4.930 min
Delta R.T.: 0.000 min
Response: 2267536
Conc: 21.49 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



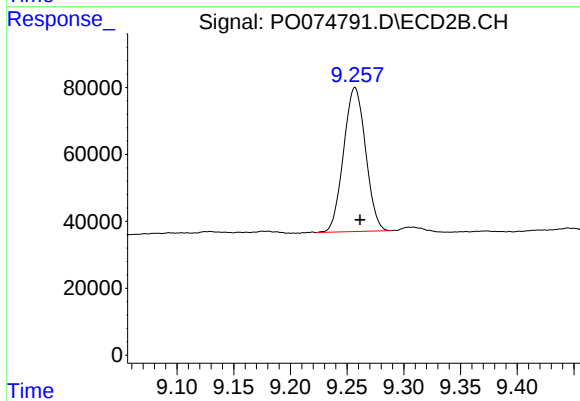
#1 Tetrachloro-m-xylene

R.T.: 4.003 min
Delta R.T.: -0.007 min
Response: 1196161
Conc: 21.26 ng/ml



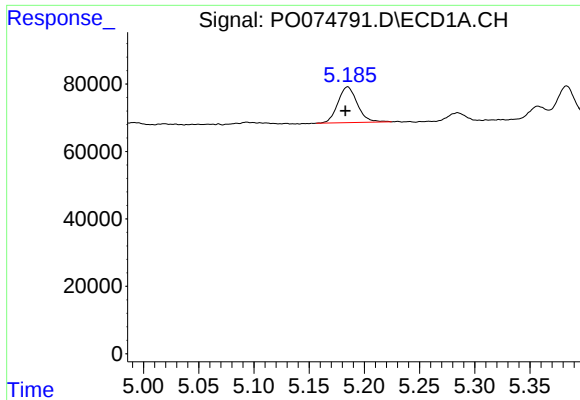
#2 Decachlorobiphenyl

R.T.: 10.951 min
Delta R.T.: 0.004 min
Response: 1096760
Conc: 10.81 ng/ml



#2 Decachlorobiphenyl

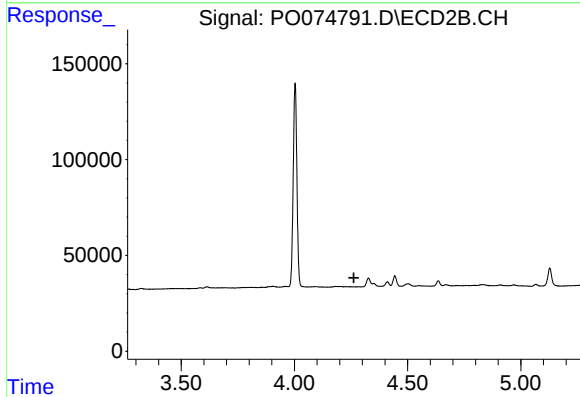
R.T.: 9.257 min
Delta R.T.: -0.004 min
Response: 580145
Conc: 10.57 ng/ml



#8 AR-1221-1

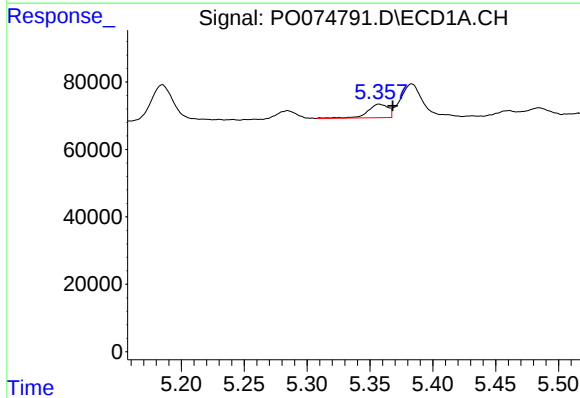
R.T.: 5.185 min
Delta R.T.: 0.002 min
Response: 130428
Conc: 106.19 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



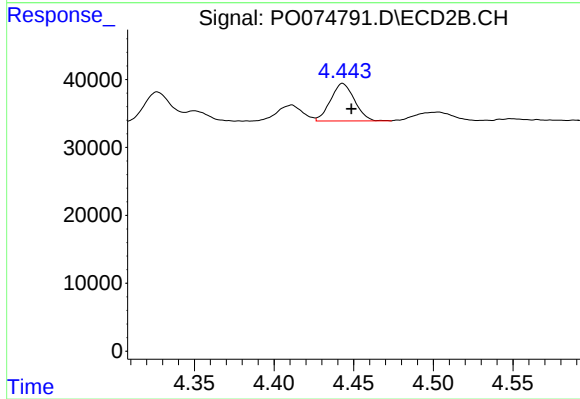
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.263 min
Response: 0
Conc: N.D.



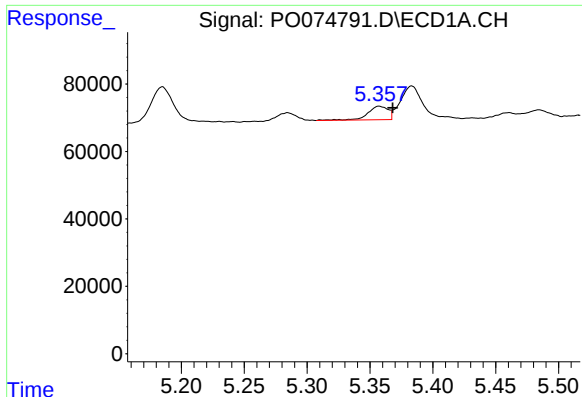
#10 AR-1221-3

R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 45659
Conc: 16.21 ng/ml



#10 AR-1221-3

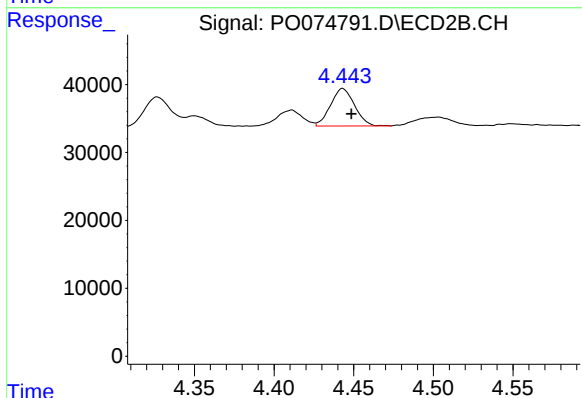
R.T.: 4.443 min
Delta R.T.: -0.005 min
Response: 57661
Conc: 36.06 ng/ml



#11 AR-1232-1

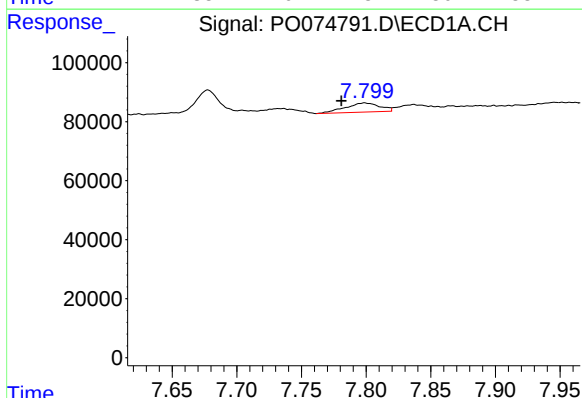
R.T.: 5.357 min
Delta R.T.: -0.011 min
Response: 45659
Conc: 19.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



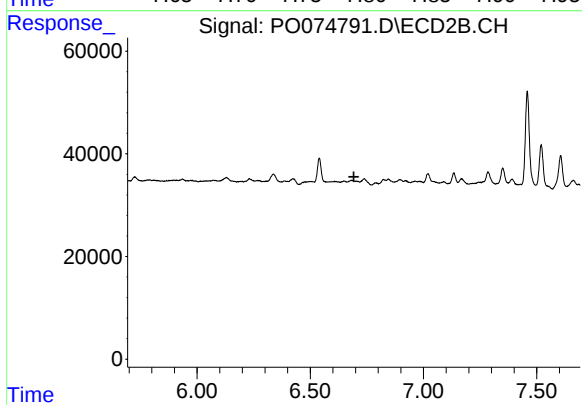
#11 AR-1232-1

R.T.: 4.443 min
Delta R.T.: -0.005 min
Response: 57661
Conc: 43.99 ng/ml



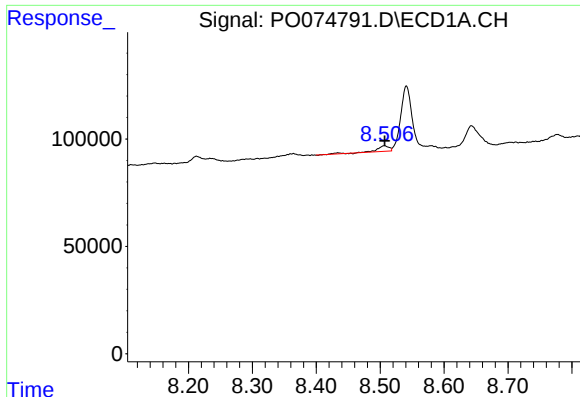
#28 AR-1254-3

R.T.: 7.799 min
Delta R.T.: 0.018 min
Response: 57160
Conc: 8.15 ng/ml



#28 AR-1254-3

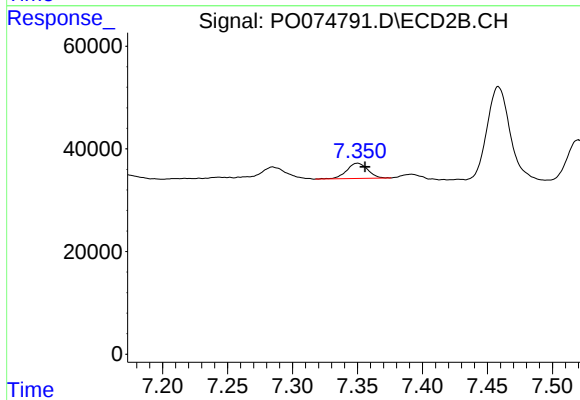
R.T.: 0.000 min
Exp R.T.: 6.692 min
Response: 0
Conc: N.D.



#30 AR-1254-5

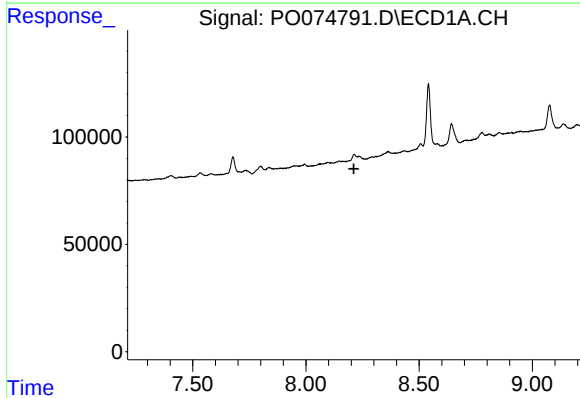
R.T.: 8.507 min
Delta R.T.: 0.000 min
Response: 35679
Conc: 6.14 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



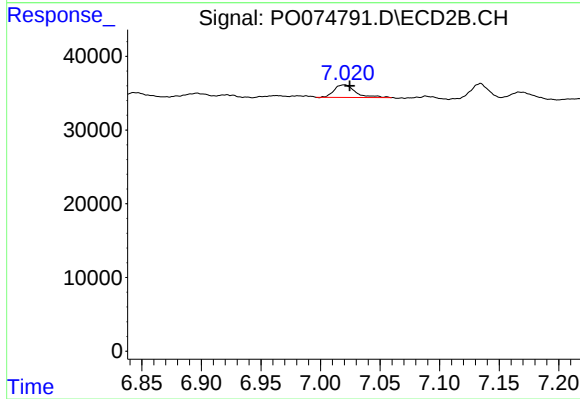
#30 AR-1254-5

R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 33341
Conc: 7.37 ng/ml



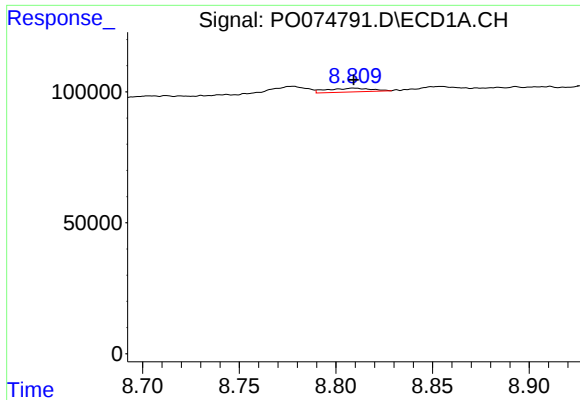
#32 AR-1260-2

R.T.: 8.213 min
Delta R.T.: 0.001 min
Response: -4763
Conc: N.D.



#32 AR-1260-2

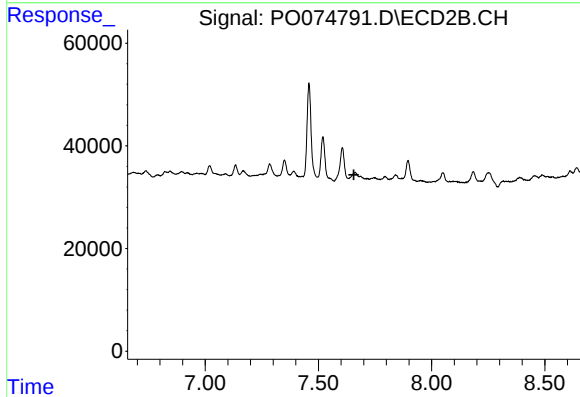
R.T.: 7.020 min
Delta R.T.: -0.005 min
Response: 21205
Conc: 4.99 ng/ml



#34 AR-1260-4

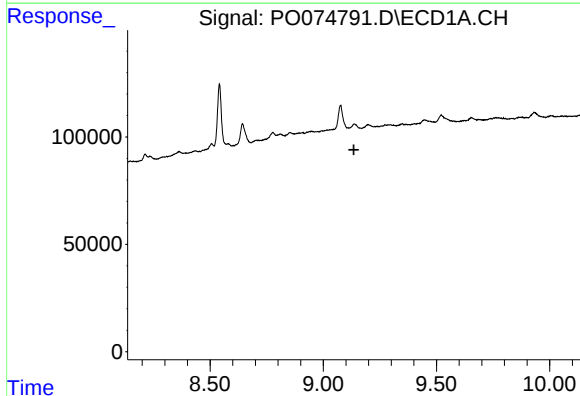
R.T.: 8.809 min
Delta R.T.: 0.000 min
Response: 22409
Conc: 4.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



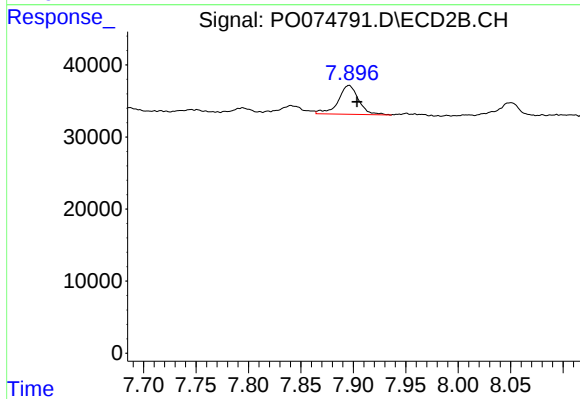
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T. : 7.657 min
Response: 0
Conc: N.D.



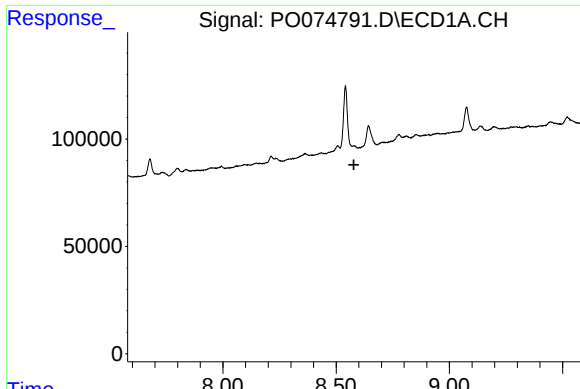
#35 AR-1260-5

R.T.: 0.000 min
Exp R.T. : 9.135 min
Response: 0
Conc: N.D.



#35 AR-1260-5

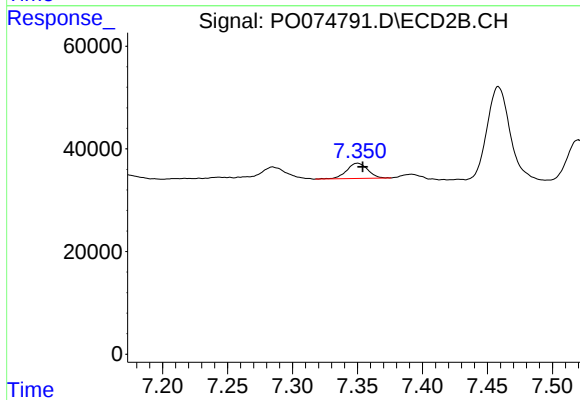
R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 54190
Conc: 6.82 ng/ml



#36 AR-1262-1

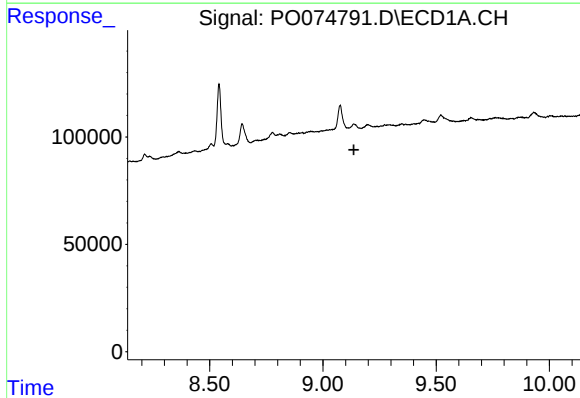
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



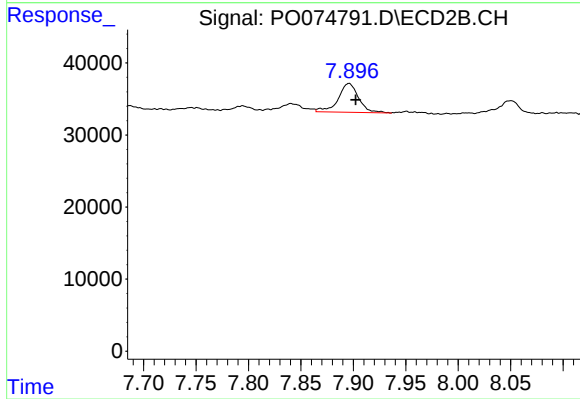
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 33341
Conc: 13.10 ng/ml



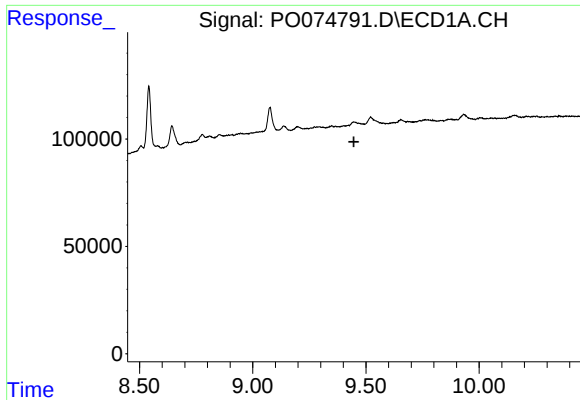
#37 AR-1262-2

R.T.: 0.000 min
Exp R.T.: 9.136 min
Response: 0
Conc: N.D.



#37 AR-1262-2

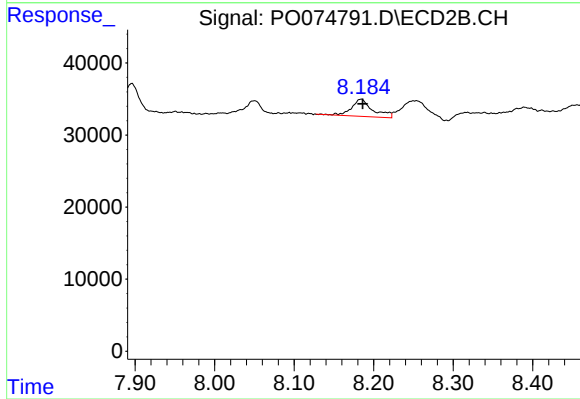
R.T.: 7.896 min
Delta R.T.: -0.006 min
Response: 54190
Conc: 5.89 ng/ml



#38 AR-1262-3

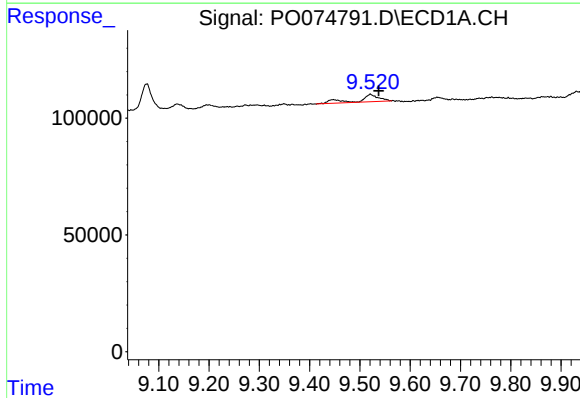
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



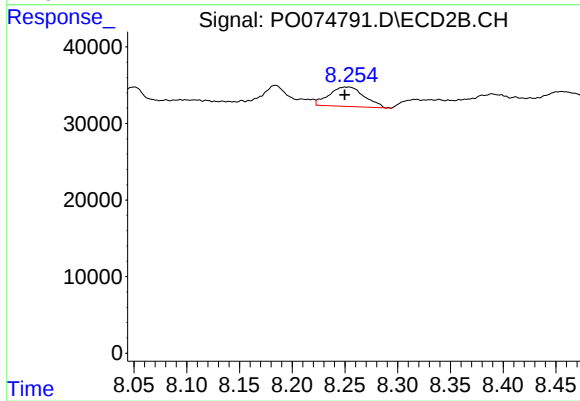
#38 AR-1262-3

R.T.: 8.184 min
Delta R.T.: -0.002 min
Response: 44388
Conc: 11.23 ng/ml



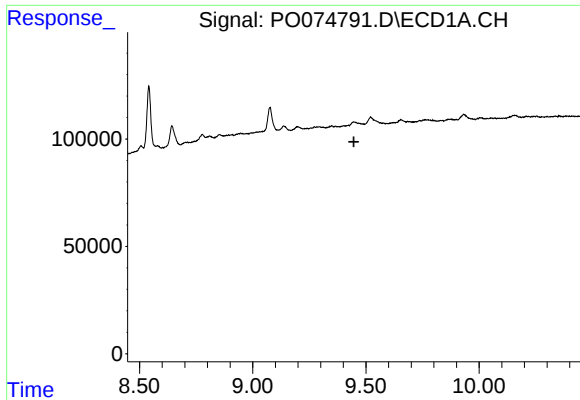
#39 AR-1262-4

R.T.: 9.521 min
Delta R.T.: -0.017 min
Response: 87646
Conc: 11.77 ng/ml



#39 AR-1262-4

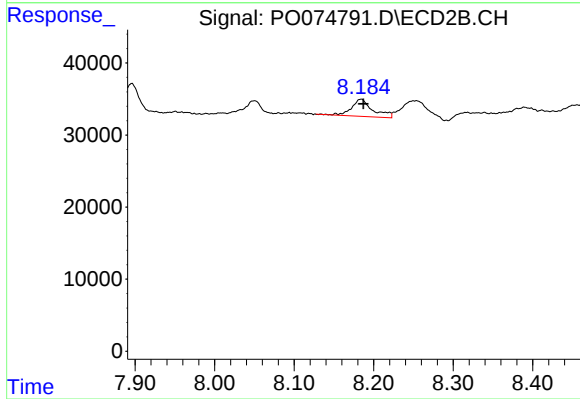
R.T.: 8.254 min
Delta R.T.: 0.004 min
Response: 58866
Conc: 8.89 ng/ml



#41 AR-1268-1

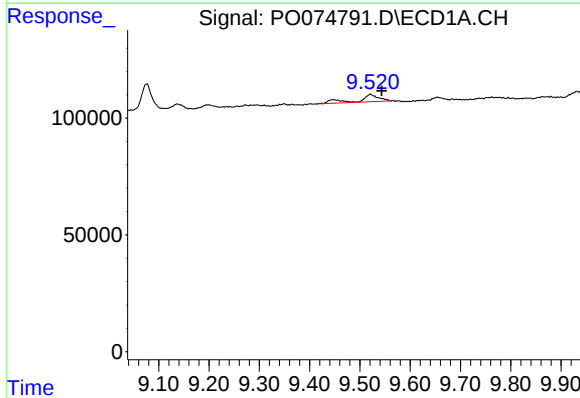
R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



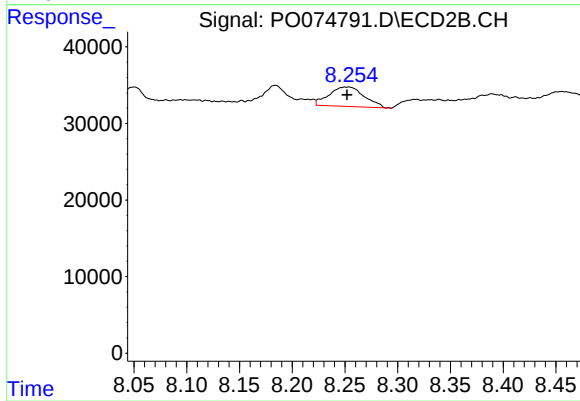
#41 AR-1268-1

R.T.: 8.184 min
Delta R.T.: -0.003 min
Response: 44388
Conc: 3.97 ng/ml



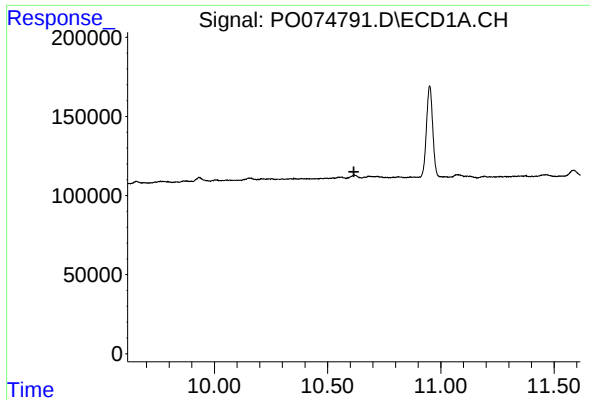
#42 AR-1268-2

R.T.: 9.521 min
Delta R.T.: -0.023 min
Response: 87646
Conc: 5.49 ng/ml



#42 AR-1268-2

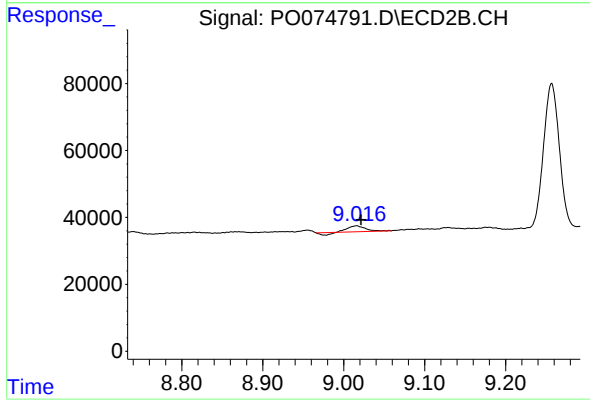
R.T.: 8.254 min
Delta R.T.: 0.002 min
Response: 58866
Conc: 6.15 ng/ml



#45 AR-1268-5

R.T.: 0.000 min
Exp R.T.: 10.616 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFT



#45 AR-1268-5

R.T.: 9.016 min
Delta R.T.: -0.005 min
Response: 20741
Conc: 0.88 ng/ml