

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0011821\
 Data File : P0074859.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 18 Jan 2021 11:18
 Operator : AJ/MA
 Sample : M1100-02RE
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 TOPSOIL-RBF-ASHCROFTRE

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 18 14:32:58 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...	4.929	4.002	2231201	1164267	21.145	20.697
2)	SA Decachlor...	10.947	9.256	1082103	573702	10.662	10.449
Target Compounds							
8)	L2 AR-1221-1	5.183	0.000	132352	0	107.752	N.D. #
10)	L2 AR-1221-3	5.356	4.443	41601	58364	14.766	36.501 #
11)	L3 AR-1232-1	5.356	4.443	41601	58364	18.164	44.525 #
30)	L6 AR-1254-5	8.508	7.350	32562	33205	5.606	7.337 #
32)	L7 AR-1260-2	8.213	7.019	9878	19736	1.452	4.642 #
35)	L7 AR-1260-5	0.000	7.896	0	51547	N.D.	6.485 #
36)	L8 AR-1262-1	0.000	7.350	0	33205	N.D.	13.049 #
37)	L8 AR-1262-2	0.000	7.896	0	51547	N.D.	5.606 #
38)	L8 AR-1262-3	0.000	8.182	0	30307	N.D.	7.664 #
39)	L8 AR-1262-4	9.518f	8.251	64031	65107	8.598	9.827
41)	L9 AR-1268-1	0.000	8.182	0	30307	N.D.	2.707 #
42)	L9 AR-1268-2	9.518f	8.251	64031	65107	4.013	6.805 #
45)	L9 AR-1268-5	0.000	9.015	0	21763	N.D.	0.919 #

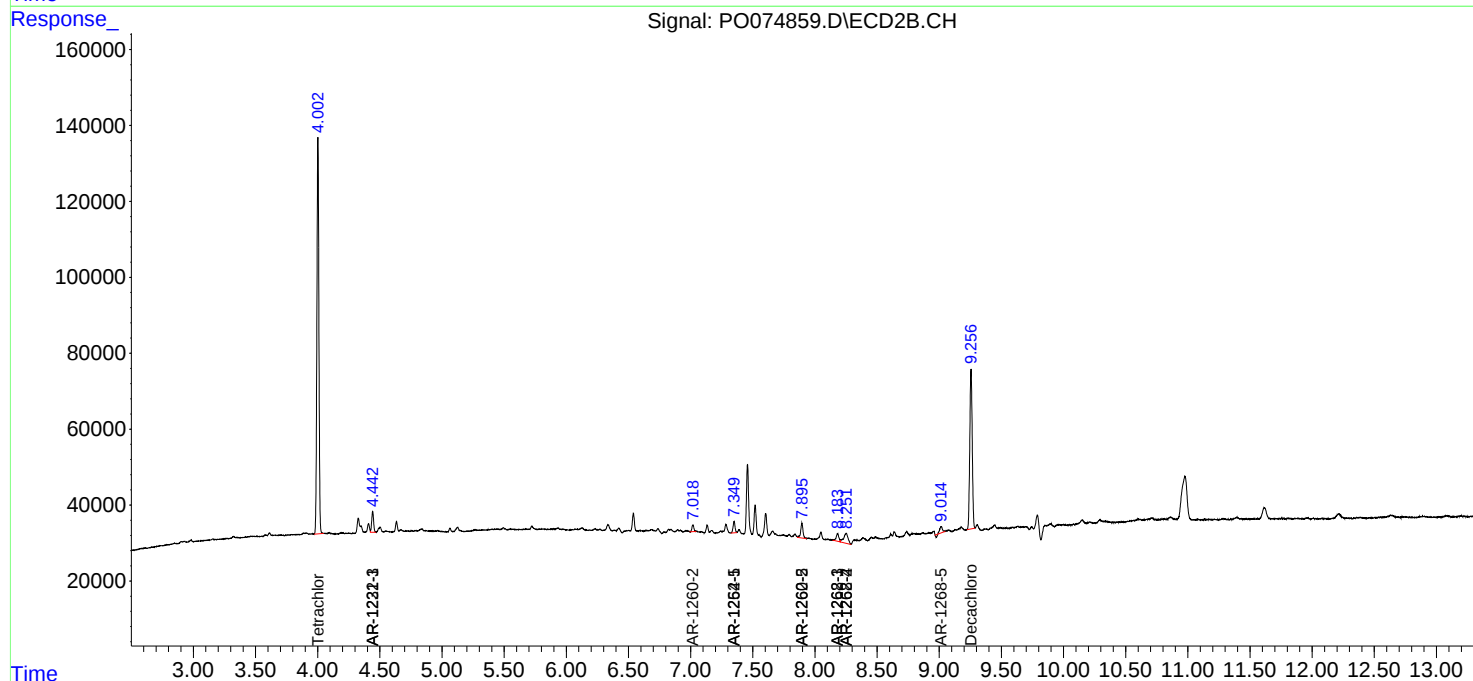
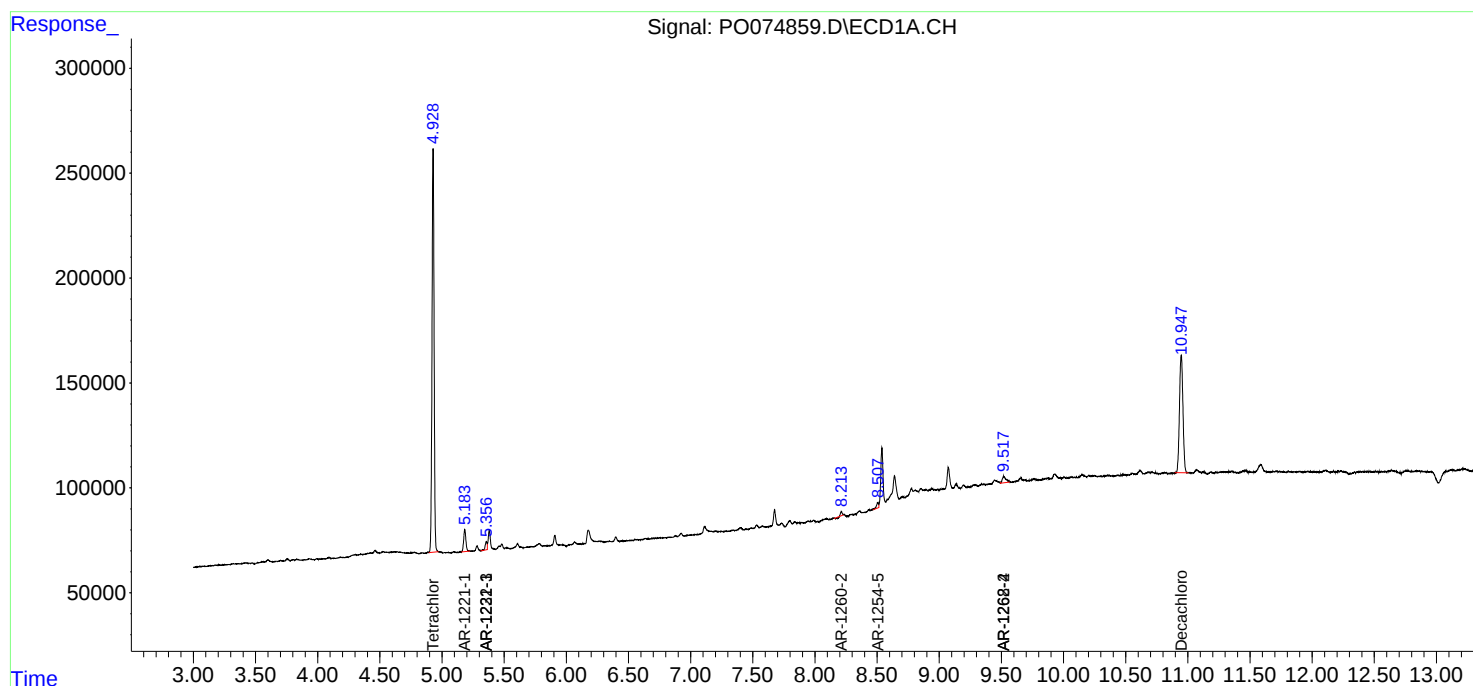
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

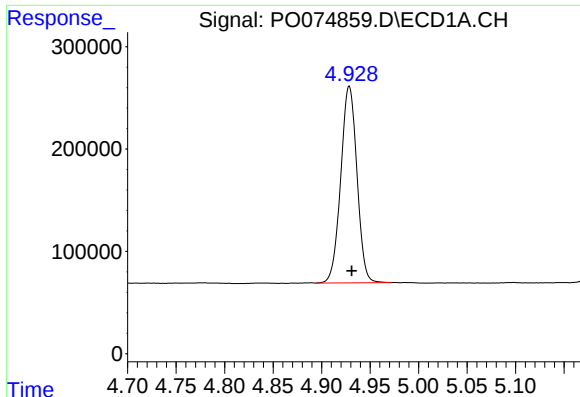
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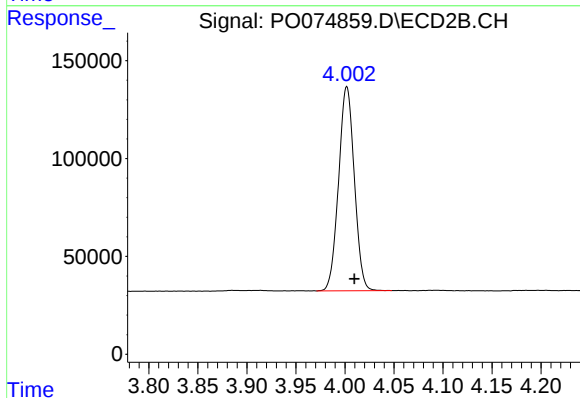




#1 Tetrachloro-m-xylene

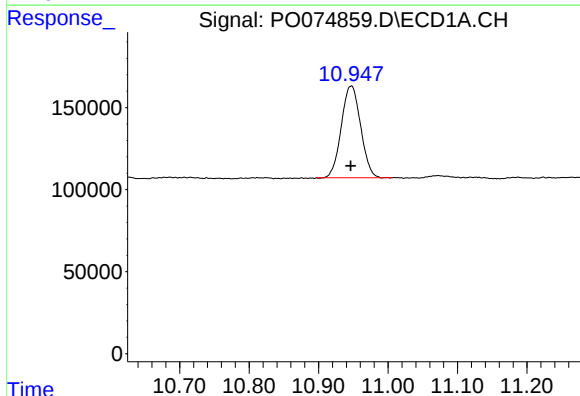
R.T.: 4.929 min
Delta R.T.: -0.002 min
Response: 2231201
Conc: 21.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



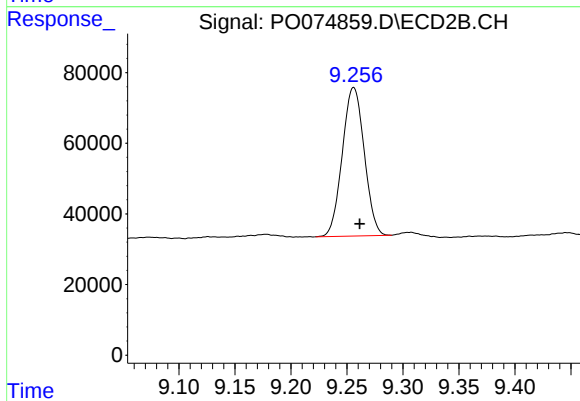
#1 Tetrachloro-m-xylene

R.T.: 4.002 min
Delta R.T.: -0.008 min
Response: 1164267
Conc: 20.70 ng/ml



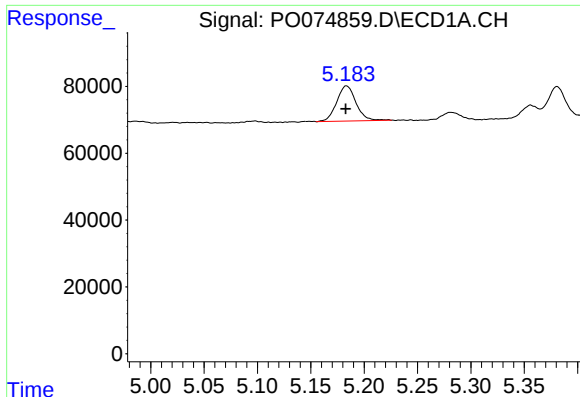
#2 Decachlorobiphenyl

R.T.: 10.947 min
Delta R.T.: 0.000 min
Response: 1082103
Conc: 10.66 ng/ml



#2 Decachlorobiphenyl

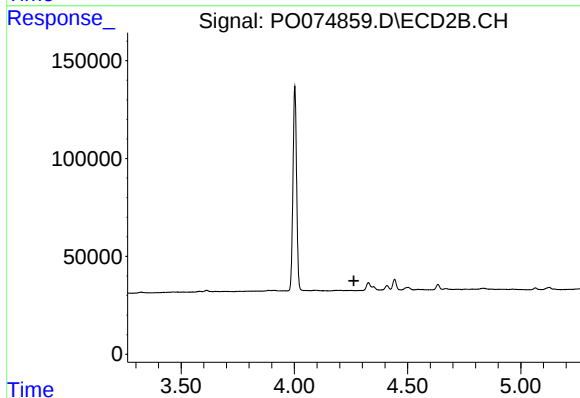
R.T.: 9.256 min
Delta R.T.: -0.005 min
Response: 573702
Conc: 10.45 ng/ml



#8 AR-1221-1

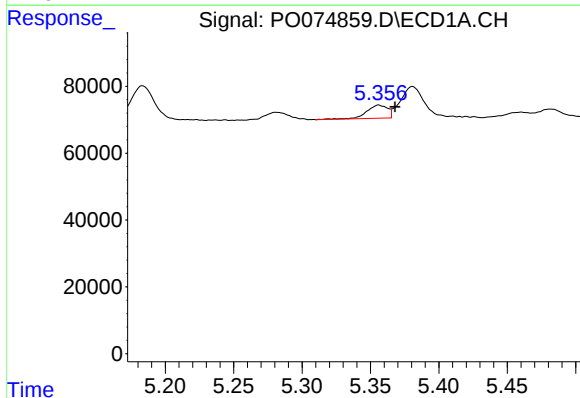
R.T.: 5.183 min
Delta R.T.: 0.000 min
Response: 132352
Conc: 107.75 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



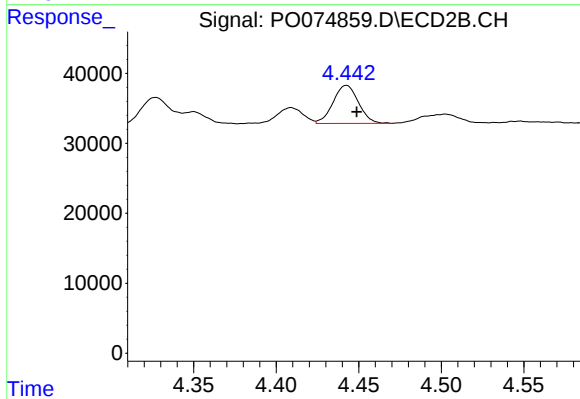
#8 AR-1221-1

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



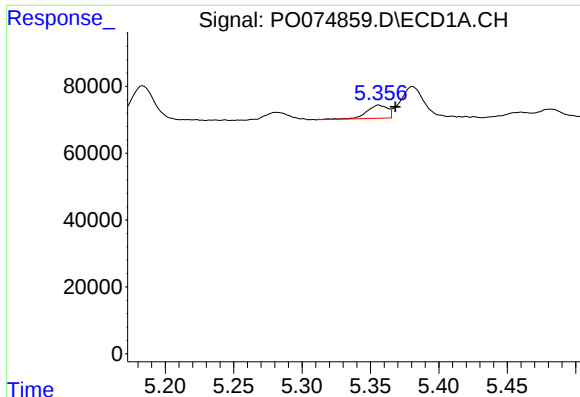
#10 AR-1221-3

R.T.: 5.356 min
Delta R.T.: -0.012 min
Response: 41601
Conc: 14.77 ng/ml



#10 AR-1221-3

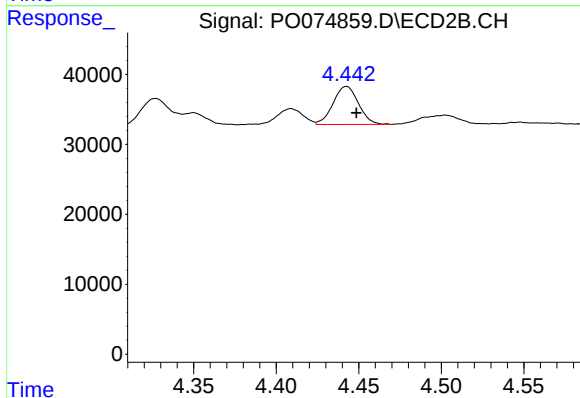
R.T.: 4.443 min
Delta R.T.: -0.006 min
Response: 58364
Conc: 36.50 ng/ml



#11 AR-1232-1

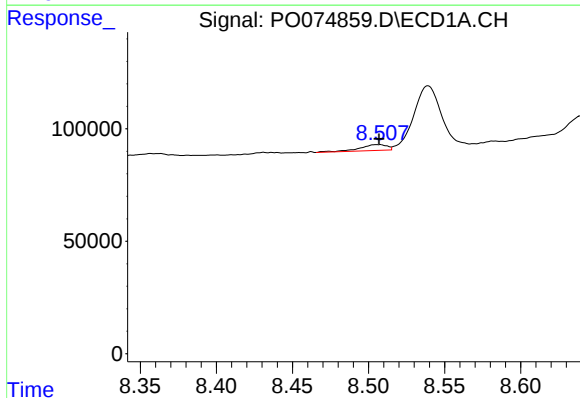
R.T.: 5.356 min
Delta R.T.: -0.012 min
Response: 41601
Conc: 18.16 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



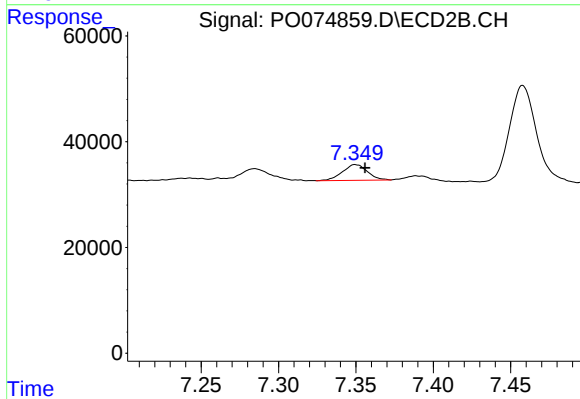
#11 AR-1232-1

R.T.: 4.443 min
Delta R.T.: -0.006 min
Response: 58364
Conc: 44.53 ng/ml



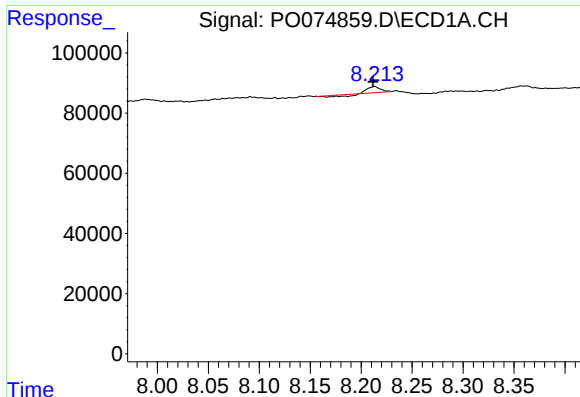
#30 AR-1254-5

R.T.: 8.508 min
Delta R.T.: 0.001 min
Response: 32562
Conc: 5.61 ng/ml



#30 AR-1254-5

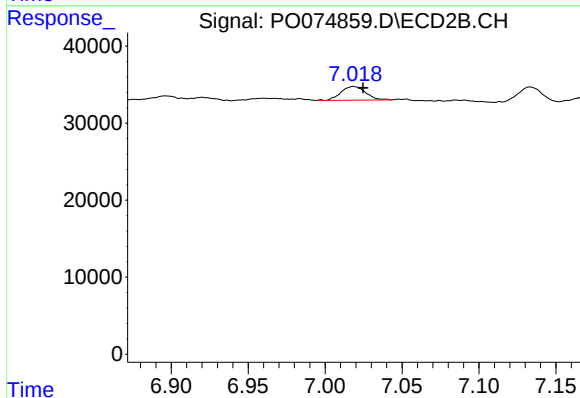
R.T.: 7.350 min
Delta R.T.: -0.006 min
Response: 33205
Conc: 7.34 ng/ml



#32 AR-1260-2

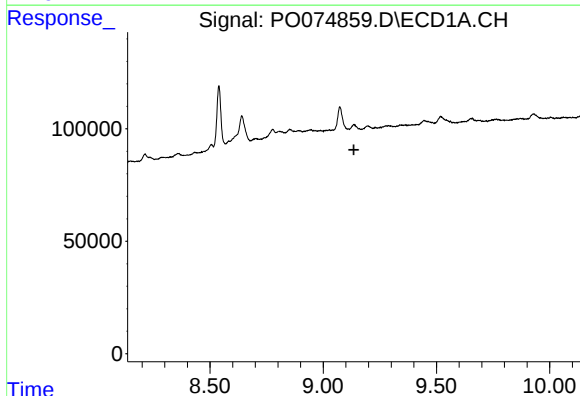
R.T.: 8.213 min
Delta R.T.: 0.002 min
Response: 9878
Conc: 1.45 ng/ml

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



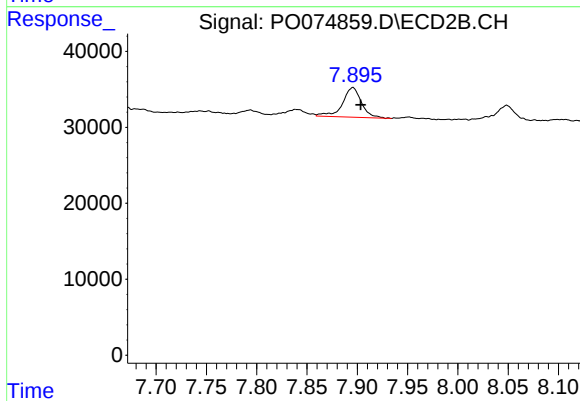
#32 AR-1260-2

R.T.: 7.019 min
Delta R.T.: -0.006 min
Response: 19736
Conc: 4.64 ng/ml



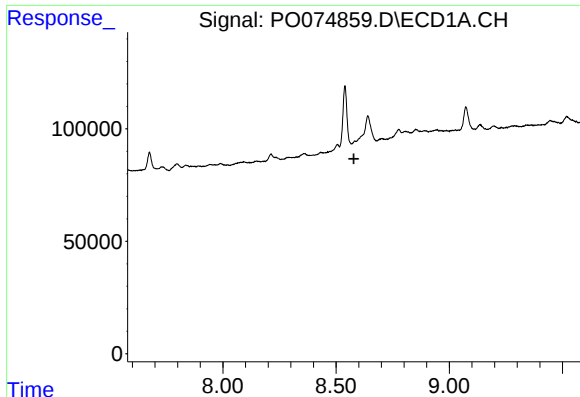
#35 AR-1260-5

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



#35 AR-1260-5

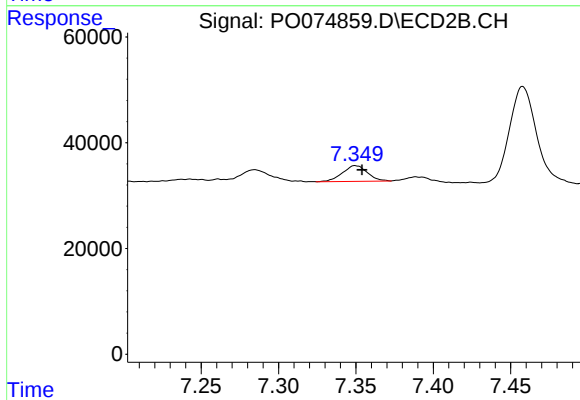
R.T.: 7.896 min
Delta R.T.: -0.008 min
Response: 51547
Conc: 6.49 ng/ml



#36 AR-1262-1

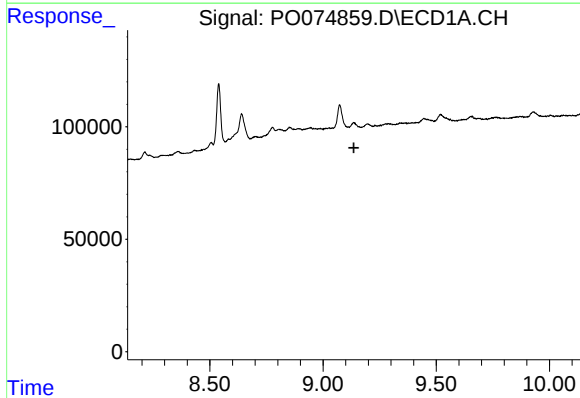
R.T.: 0.000 min
Exp R.T.: 8.579 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



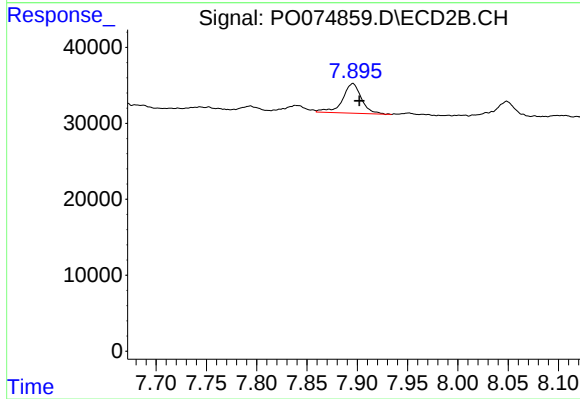
#36 AR-1262-1

R.T.: 7.350 min
Delta R.T.: -0.004 min
Response: 33205
Conc: 13.05 ng/ml



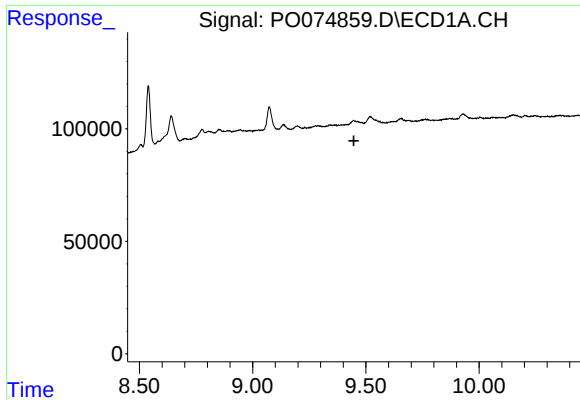
#37 AR-1262-2

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



#37 AR-1262-2

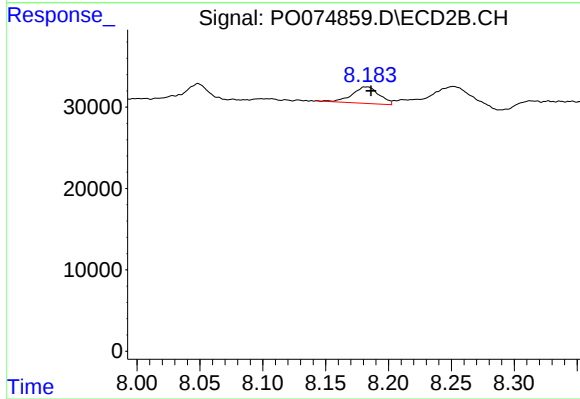
R.T.: 7.896 min
Delta R.T.: -0.007 min
Response: 51547
Conc: 5.61 ng/ml



#38 AR-1262-3

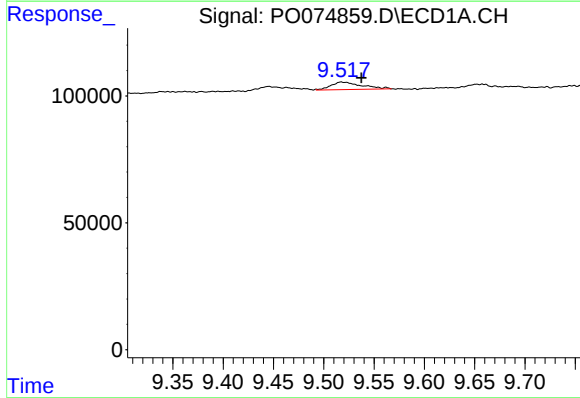
R.T.: 0.000 min
Exp R.T.: 9.447 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



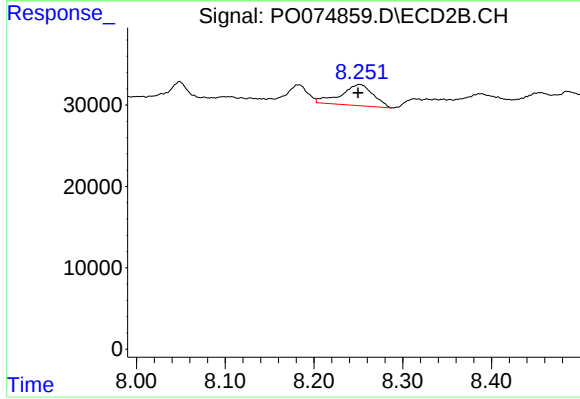
#38 AR-1262-3

R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 30307
Conc: 7.66 ng/ml



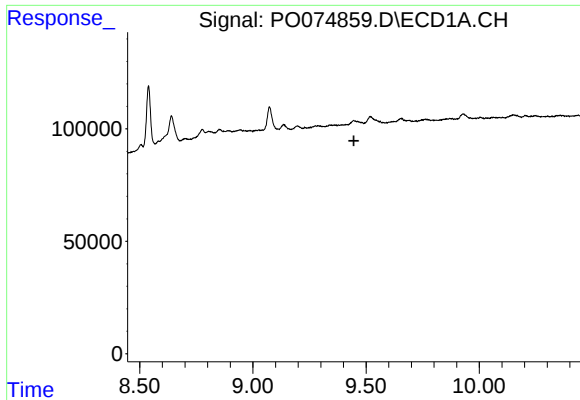
#39 AR-1262-4

R.T.: 9.518 min
Delta R.T.: -0.020 min
Response: 64031
Conc: 8.60 ng/ml



#39 AR-1262-4

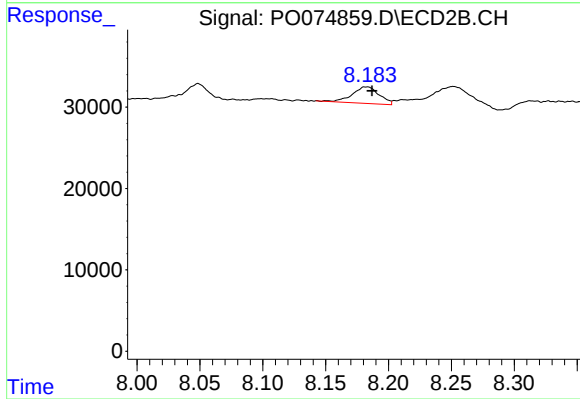
R.T.: 8.251 min
Delta R.T.: 0.002 min
Response: 65107
Conc: 9.83 ng/ml



#41 AR-1268-1

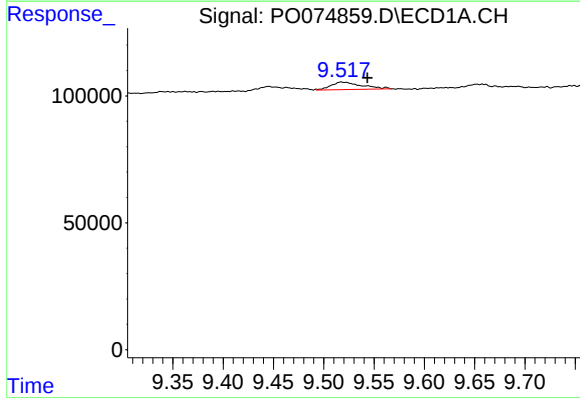
R.T.: 0.000 min
Exp R.T.: 9.446 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
TOPSOIL-RBF-ASHCROFTRE



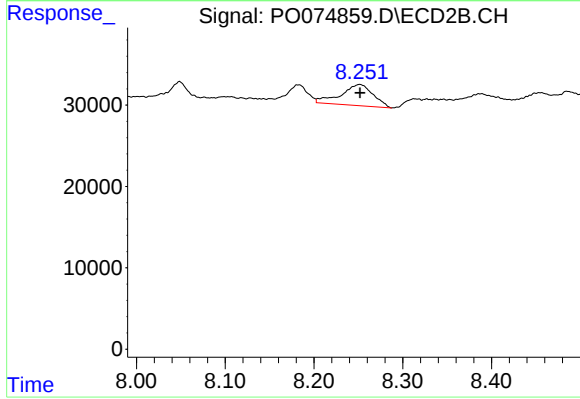
#41 AR-1268-1

R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 30307
Conc: 2.71 ng/ml



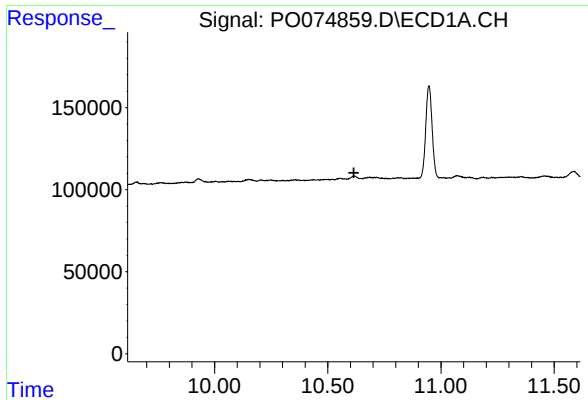
#42 AR-1268-2

R.T.: 9.518 min
Delta R.T.: -0.026 min
Response: 64031
Conc: 4.01 ng/ml



#42 AR-1268-2

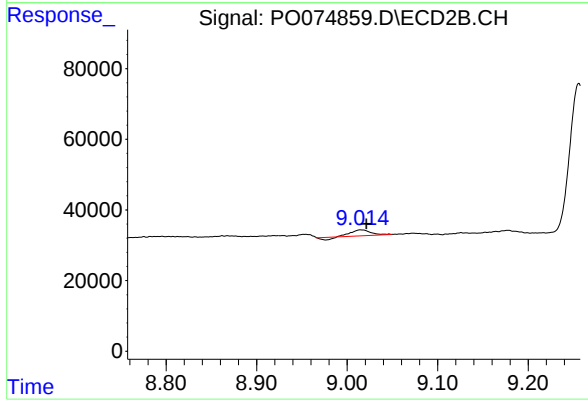
R.T.: 8.251 min
Delta R.T.: 0.000 min
Response: 65107
Conc: 6.81 ng/ml



#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-ASHCROFTRE



#45 AR-1268-5

R.T.: 9.015 min
Delta R.T.: -0.006 min
Response: 21763
Conc: 0.92 ng/ml