

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
 Data File : P0050159.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 23:37
 Operator : SM/SJ
 Sample : J5524-01
 Misc :
 ALS Vial : 30 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 BS-SOIL-1

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 18 10:30:55 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 18 07:47:12 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...	4.340	3.362	4167930	3093459	20.534	15.485
2)	SA Decachlor...	10.077	8.120	3004703	2645054	12.477	13.597
Target Compounds							
20)	L4 AR-1242-5	6.378	5.139	470513	351496	74.918	75.723
24)	L5 AR-1248-4	6.378	0.000	470513	0	42.224	N.D. #
25)	L5 AR-1248-5	6.378	5.139	470513	351496	43.830	49.446
26)	L6 AR-1254-1	6.378	5.139	470513	351496	36.391	27.160 #
27)	L6 AR-1254-2	6.597	5.281	529773	408357	25.836	35.213 #
28)	L6 AR-1254-3	6.968	5.681	396411	1259649	17.729	64.912 #
29)	L6 AR-1254-4	0.000	5.918	0	374314	N.D.	32.727 #
30)	L6 AR-1254-5	7.678	6.288	3083260	2286986	178.940	128.957 #
31)	L7 AR-1260-1	7.133	5.791	2288478	1955522	121.923	130.130
32)	L7 AR-1260-2	7.394	5.975	2517926	2160080	113.828	117.255
33)	L7 AR-1260-3	7.756	6.120	1756225	1932176	111.606	113.027
34)	L7 AR-1260-4	7.984	6.576	1877421	1508142	100.977	111.115
35)	L7 AR-1260-5	8.301	6.815	3141393	3103985	93.421	101.095
36)	L8 AR-1262-1	7.756	6.327	1756225	1695763	106.215	105.105
37)	L8 AR-1262-2	8.301	6.815	3141393	3103985	107.865	115.517
38)	L8 AR-1262-3	8.622	7.091	1958941	593242	101.375	55.596 #
39)	L8 AR-1262-4	8.677	7.151	1096867	2294649	72.146	116.381 #
40)	L8 AR-1262-5	9.343	7.637	602971	574350	67.791	70.726
41)	L9 AR-1268-1	8.622	7.091	1958941	593242	54.508	17.817 #
42)	L9 AR-1268-2	8.677	7.151	1096867	2294649	33.129	74.034 #
44)	L9 AR-1268-4	9.343	7.637	602971	574350	56.541	58.935

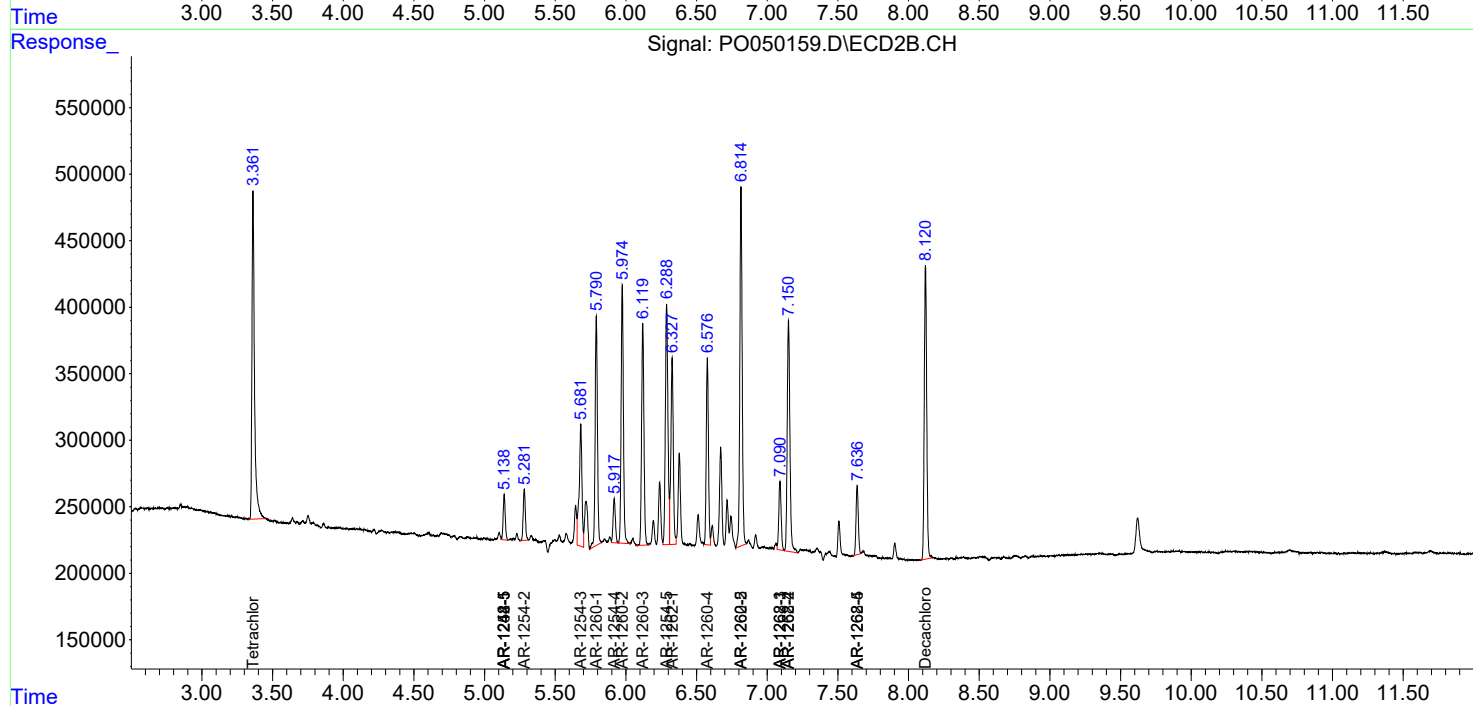
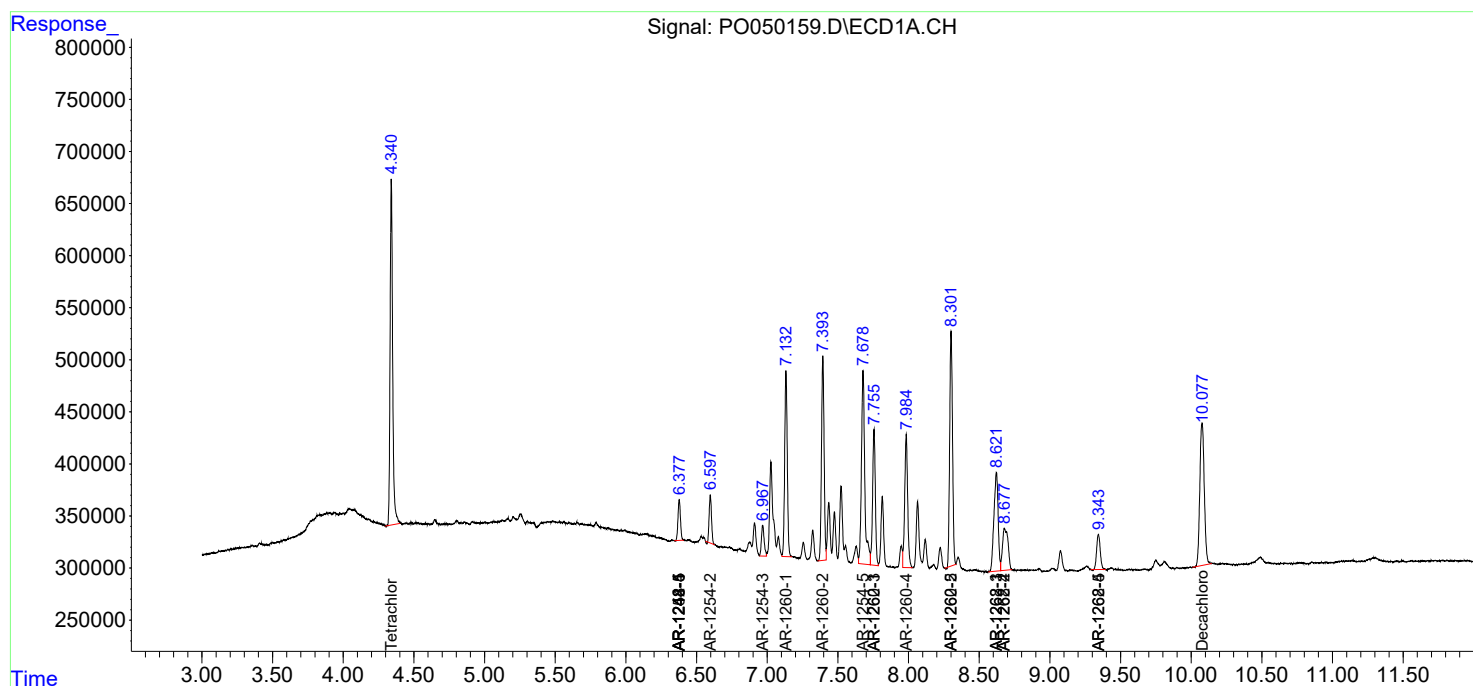
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

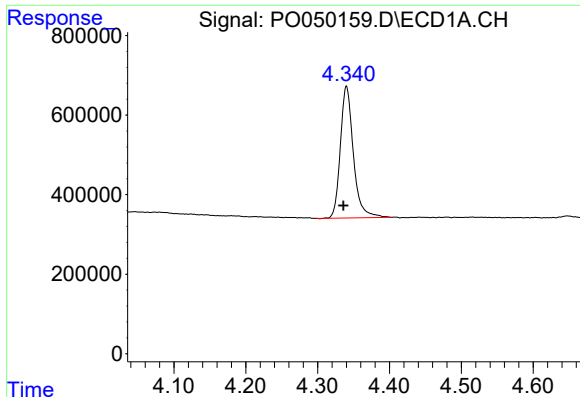
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101718\
Data File : P0050159.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 23:37
Operator : SM/SJ
Sample : J5524-01
Misc :
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BS-SOIL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 18 10:30:55 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101718.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Oct 18 07:47:12 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

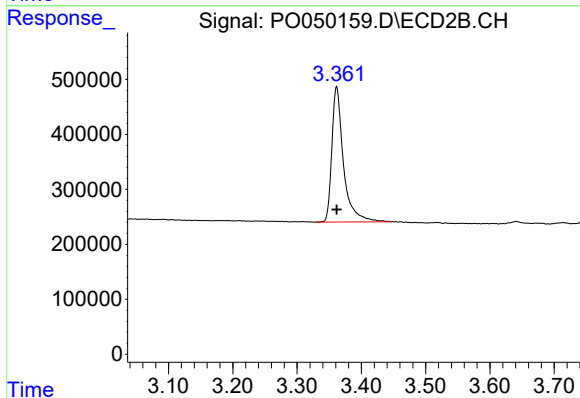




#1 Tetrachloro-m-xylene

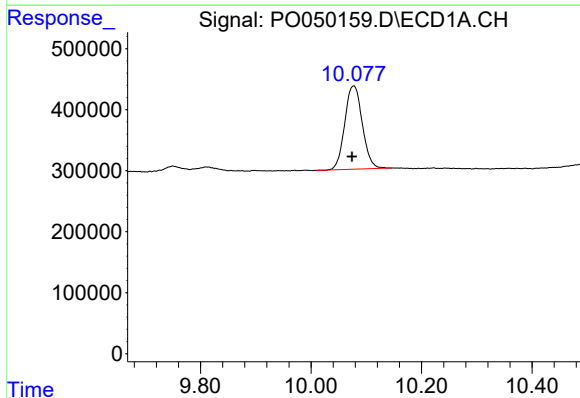
R.T.: 4.340 min
Delta R.T.: 0.004 min
Response: 4167930
Conc: 20.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



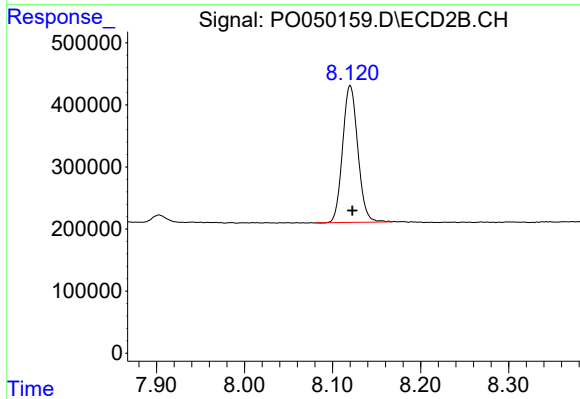
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3093459
Conc: 15.49 ng/ml



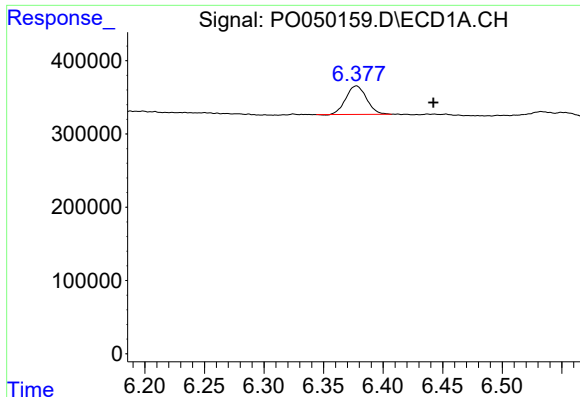
#2 Decachlorobiphenyl

R.T.: 10.077 min
Delta R.T.: 0.003 min
Response: 3004703
Conc: 12.48 ng/ml



#2 Decachlorobiphenyl

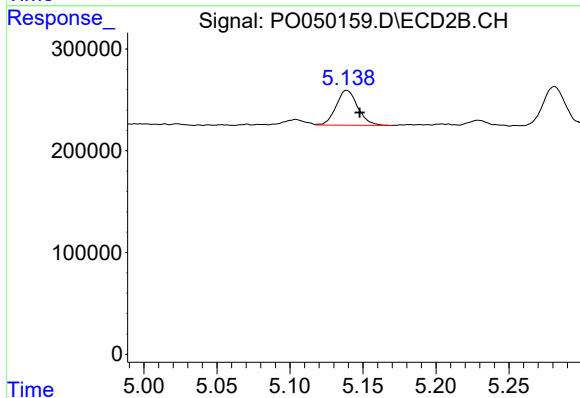
R.T.: 8.120 min
Delta R.T.: -0.002 min
Response: 2645054
Conc: 13.60 ng/ml



#20 AR-1242-5

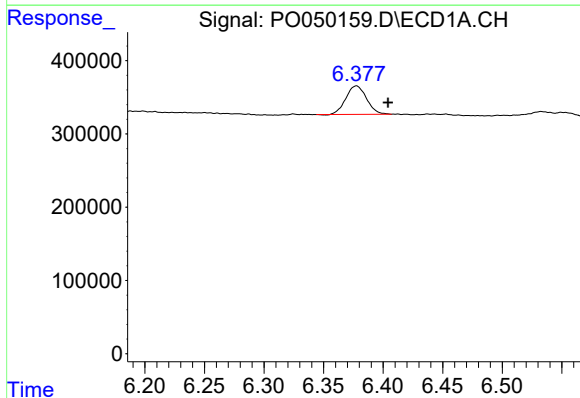
R.T.: 6.378 min
Delta R.T.: -0.064 min
Response: 470513
Conc: 74.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



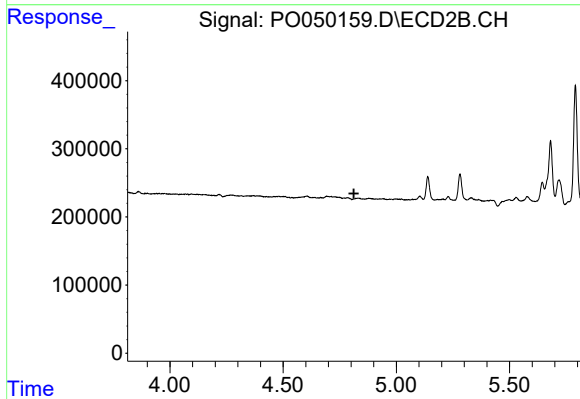
#20 AR-1242-5

R.T.: 5.139 min
Delta R.T.: -0.009 min
Response: 351496
Conc: 75.72 ng/ml



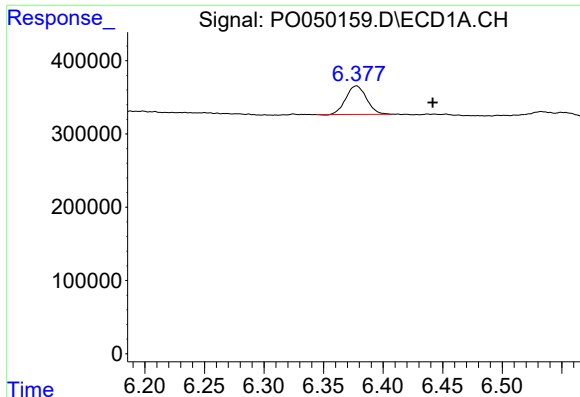
#24 AR-1248-4

R.T.: 6.378 min
Delta R.T.: -0.026 min
Response: 470513
Conc: 42.22 ng/ml



#24 AR-1248-4

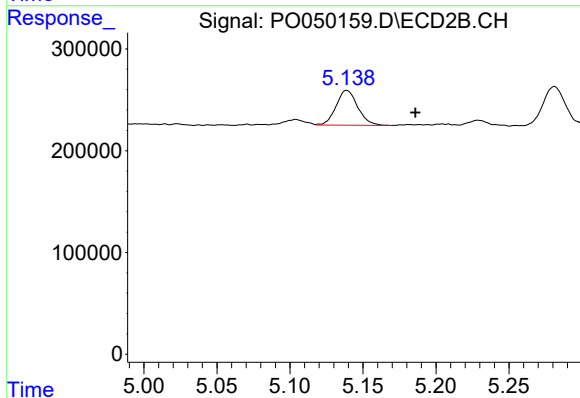
R.T.: 0.000 min
Exp R.T. : 4.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

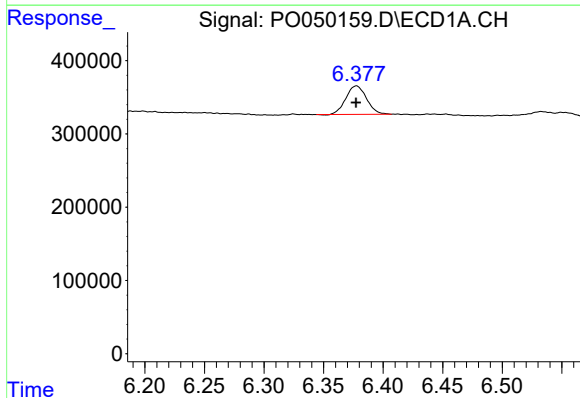
R.T.: 6.378 min
Delta R.T.: -0.064 min
Response: 470513
Conc: 43.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



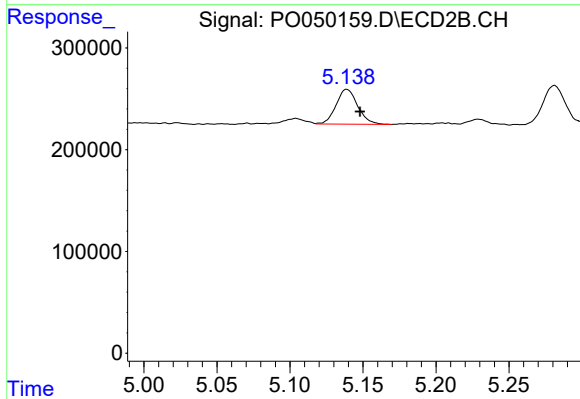
#25 AR-1248-5

R.T.: 5.139 min
Delta R.T.: -0.047 min
Response: 351496
Conc: 49.45 ng/ml



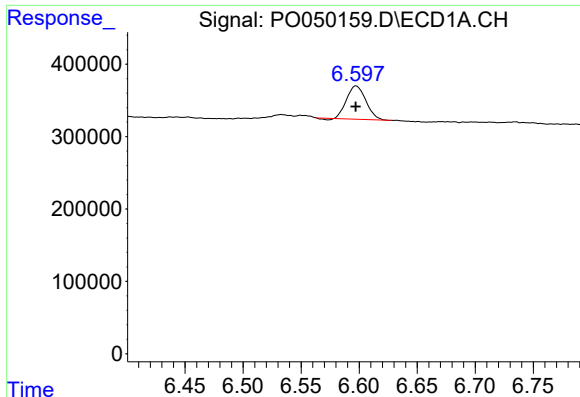
#26 AR-1254-1

R.T.: 6.378 min
Delta R.T.: 0.000 min
Response: 470513
Conc: 36.39 ng/ml



#26 AR-1254-1

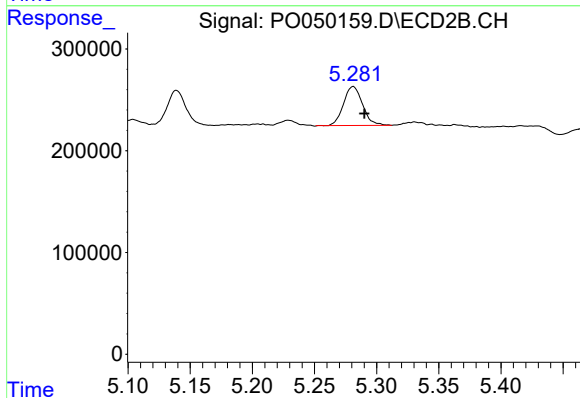
R.T.: 5.139 min
Delta R.T.: -0.009 min
Response: 351496
Conc: 27.16 ng/ml



#27 AR-1254-2

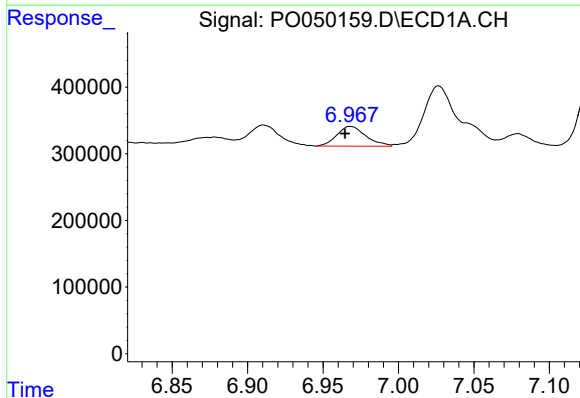
R.T.: 6.597 min
Delta R.T.: 0.000 min
Response: 529773
Conc: 25.84 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



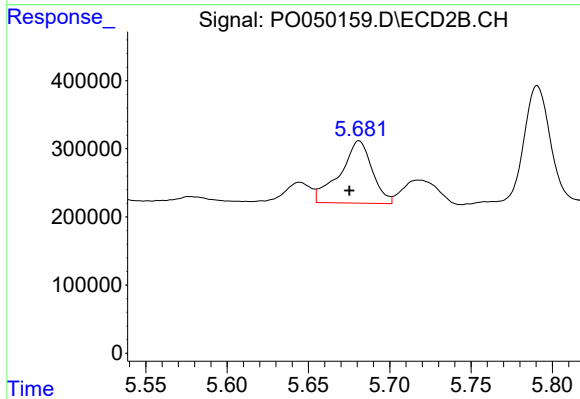
#27 AR-1254-2

R.T.: 5.281 min
Delta R.T.: -0.009 min
Response: 408357
Conc: 35.21 ng/ml



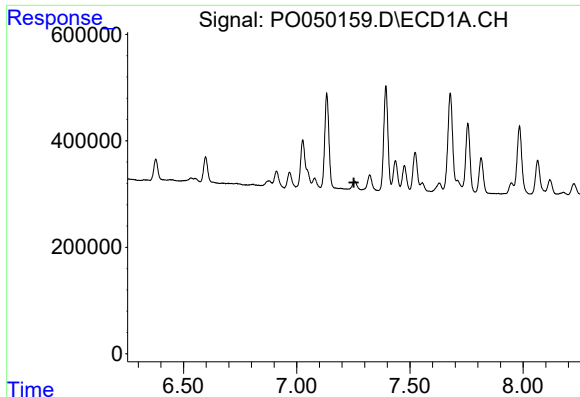
#28 AR-1254-3

R.T.: 6.968 min
Delta R.T.: 0.003 min
Response: 396411
Conc: 17.73 ng/ml



#28 AR-1254-3

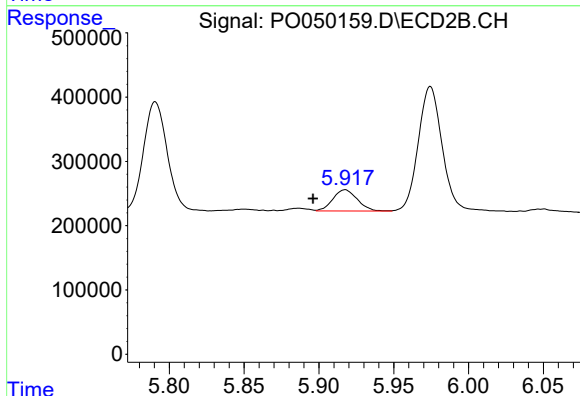
R.T.: 5.681 min
Delta R.T.: 0.006 min
Response: 1259649
Conc: 64.91 ng/ml



#29 AR-1254-4

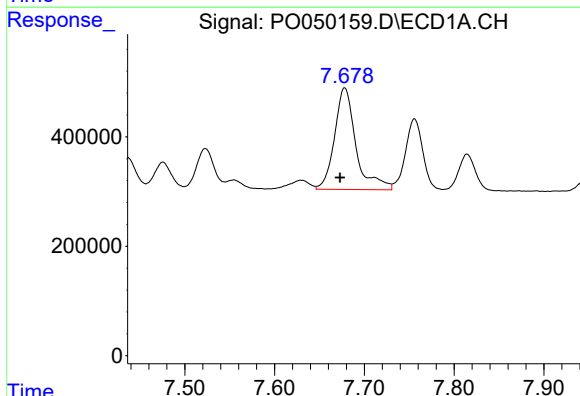
R.T.: 0.000 min
Exp R.T.: 7.252 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



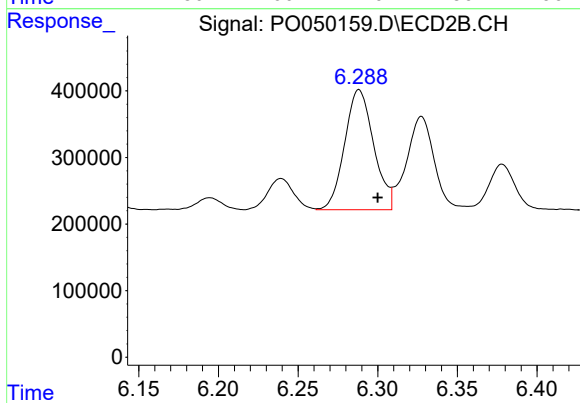
#29 AR-1254-4

R.T.: 5.918 min
Delta R.T.: 0.022 min
Response: 374314
Conc: 32.73 ng/ml



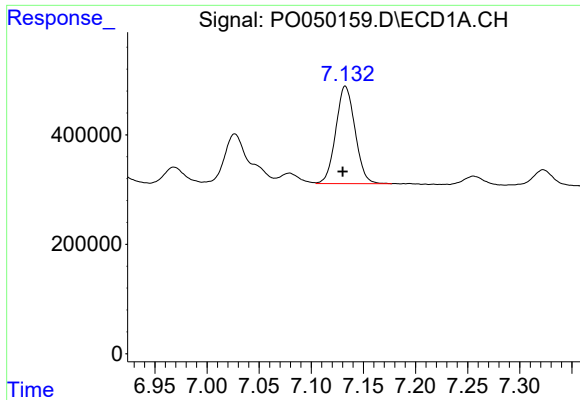
#30 AR-1254-5

R.T.: 7.678 min
Delta R.T.: 0.005 min
Response: 3083260
Conc: 178.94 ng/ml



#30 AR-1254-5

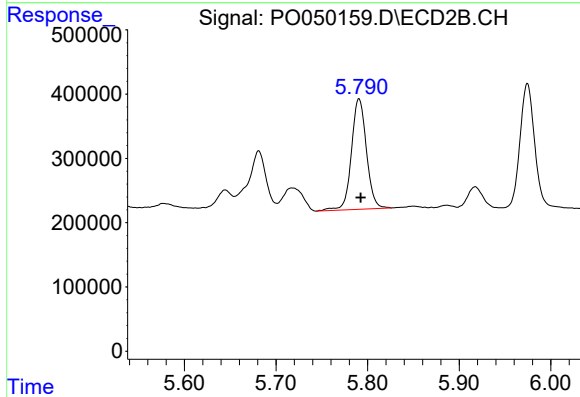
R.T.: 6.288 min
Delta R.T.: -0.012 min
Response: 2286986
Conc: 128.96 ng/ml



#31 AR-1260-1

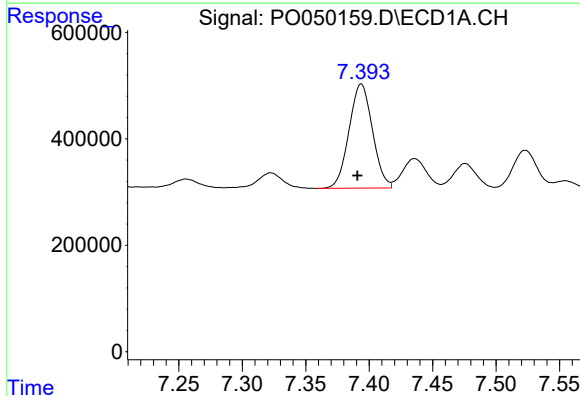
R.T.: 7.133 min
Delta R.T.: 0.002 min
Response: 2288478
Conc: 121.92 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



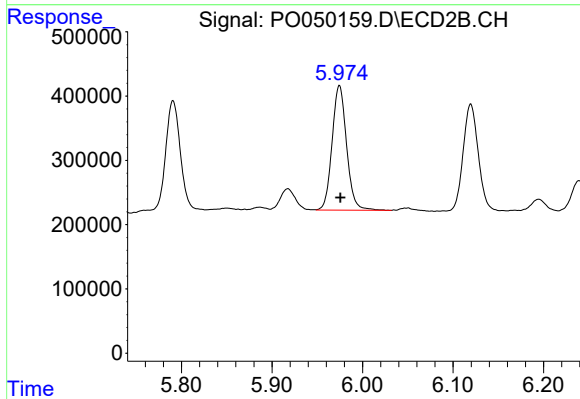
#31 AR-1260-1

R.T.: 5.791 min
Delta R.T.: -0.002 min
Response: 1955522
Conc: 130.13 ng/ml



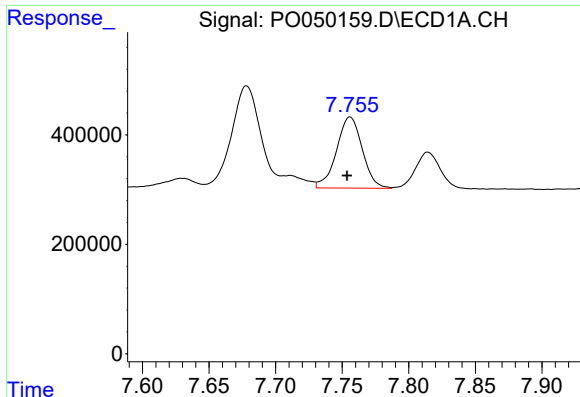
#32 AR-1260-2

R.T.: 7.394 min
Delta R.T.: 0.003 min
Response: 2517926
Conc: 113.83 ng/ml



#32 AR-1260-2

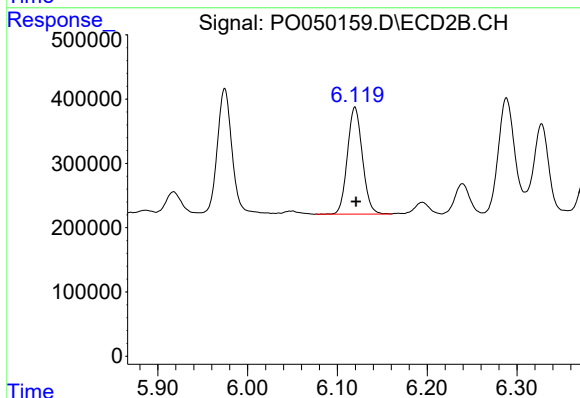
R.T.: 5.975 min
Delta R.T.: -0.001 min
Response: 2160080
Conc: 117.26 ng/ml



#33 AR-1260-3

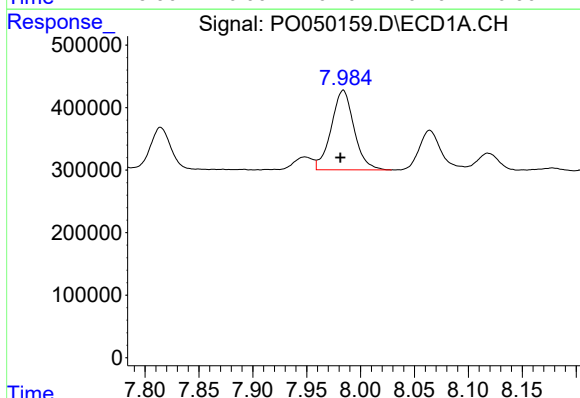
R.T.: 7.756 min
Delta R.T.: 0.002 min
Response: 1756225
Conc: 111.61 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



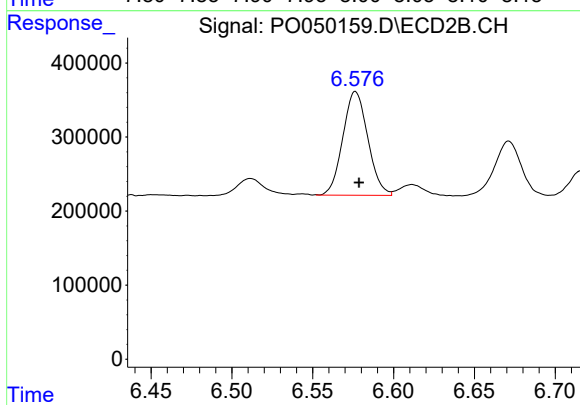
#33 AR-1260-3

R.T.: 6.120 min
Delta R.T.: -0.001 min
Response: 1932176
Conc: 113.03 ng/ml



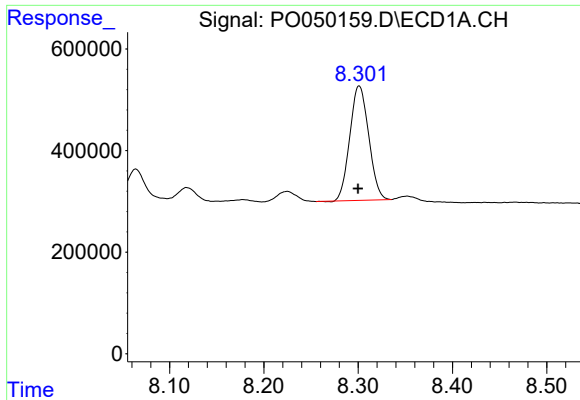
#34 AR-1260-4

R.T.: 7.984 min
Delta R.T.: 0.003 min
Response: 1877421
Conc: 100.98 ng/ml



#34 AR-1260-4

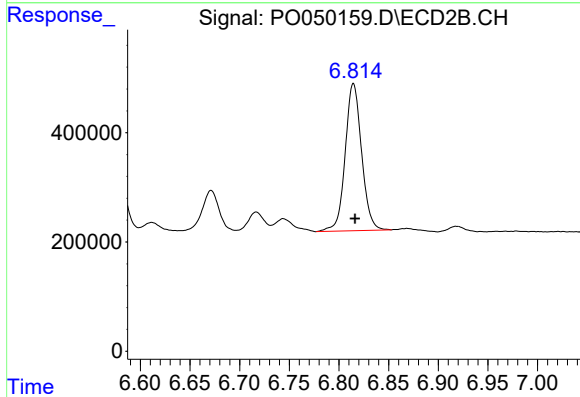
R.T.: 6.576 min
Delta R.T.: -0.002 min
Response: 1508142
Conc: 111.11 ng/ml



#35 AR-1260-5

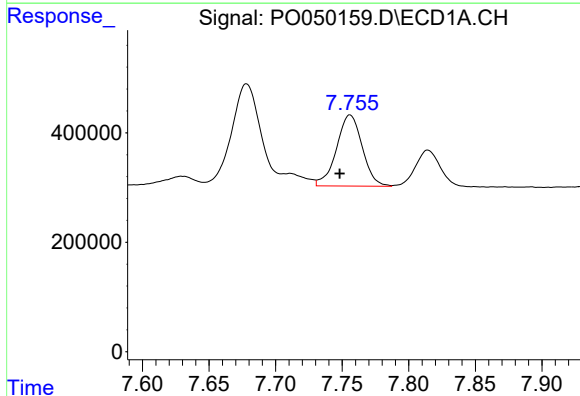
R.T.: 8.301 min
Delta R.T.: 0.001 min
Response: 3141393
Conc: 93.42 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



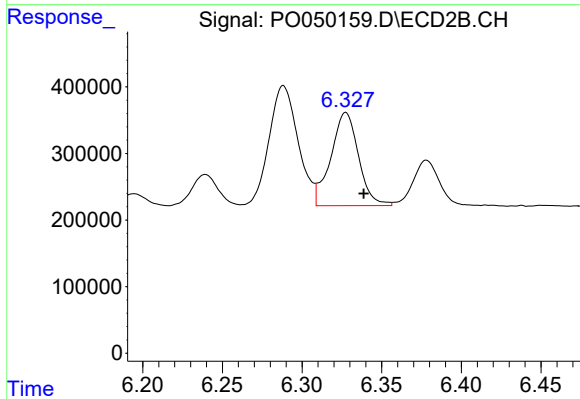
#35 AR-1260-5

R.T.: 6.815 min
Delta R.T.: -0.002 min
Response: 3103985
Conc: 101.10 ng/ml



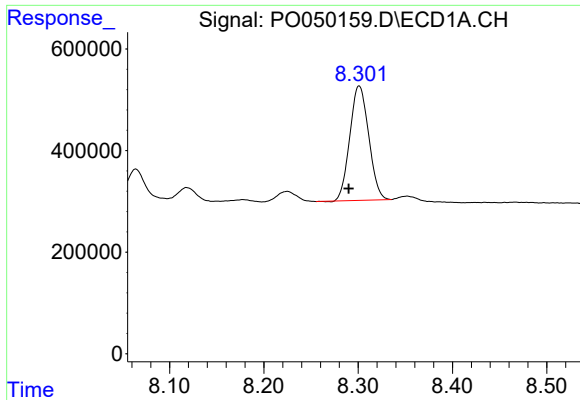
#36 AR-1262-1

R.T.: 7.756 min
Delta R.T.: 0.008 min
Response: 1756225
Conc: 106.21 ng/ml



#36 AR-1262-1

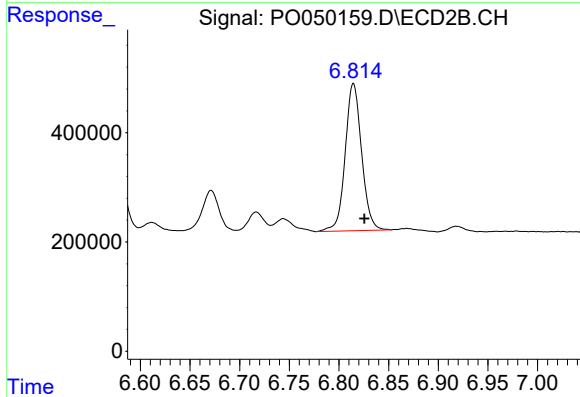
R.T.: 6.327 min
Delta R.T.: -0.011 min
Response: 1695763
Conc: 105.10 ng/ml



#37 AR-1262-2

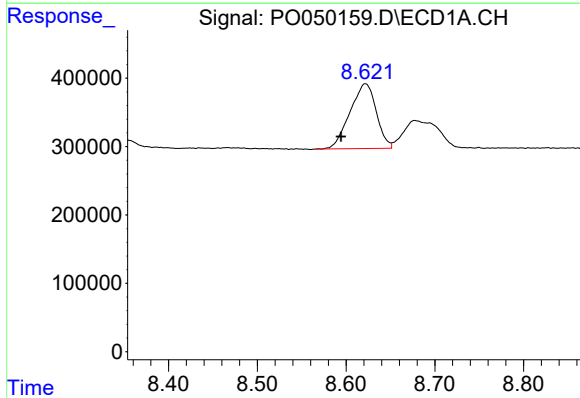
R.T.: 8.301 min
Delta R.T.: 0.011 min
Response: 3141393
Conc: 107.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



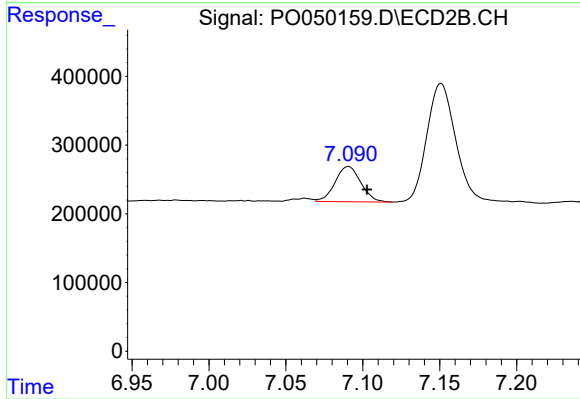
#37 AR-1262-2

R.T.: 6.815 min
Delta R.T.: -0.011 min
Response: 3103985
Conc: 115.52 ng/ml



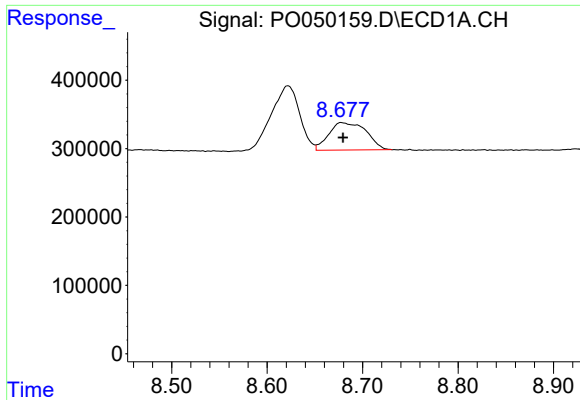
#38 AR-1262-3

R.T.: 8.622 min
Delta R.T.: 0.028 min
Response: 1958941
Conc: 101.38 ng/ml



#38 AR-1262-3

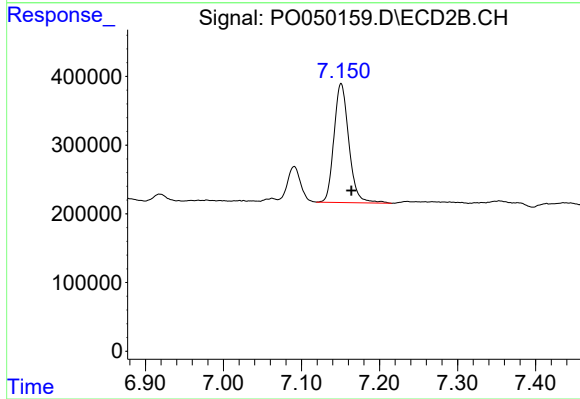
R.T.: 7.091 min
Delta R.T.: -0.012 min
Response: 593242
Conc: 55.60 ng/ml



#39 AR-1262-4

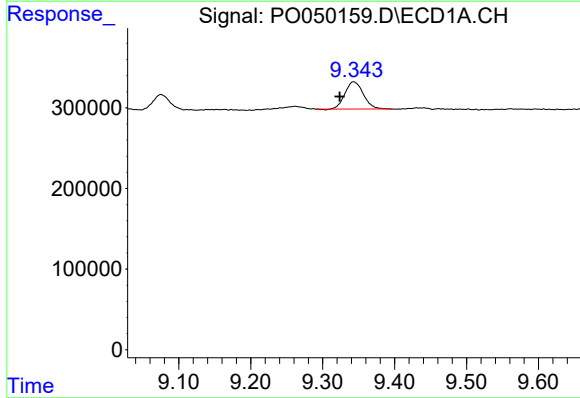
R.T.: 8.677 min
Delta R.T.: -0.002 min
Response: 1096867
Conc: 72.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



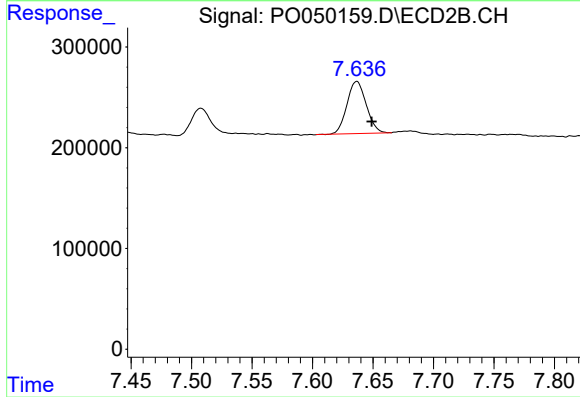
#39 AR-1262-4

R.T.: 7.151 min
Delta R.T.: -0.013 min
Response: 2294649
Conc: 116.38 ng/ml



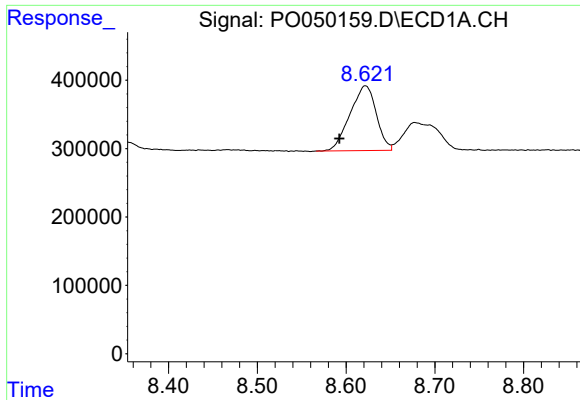
#40 AR-1262-5

R.T.: 9.343 min
Delta R.T.: 0.019 min
Response: 602971
Conc: 67.79 ng/ml



#40 AR-1262-5

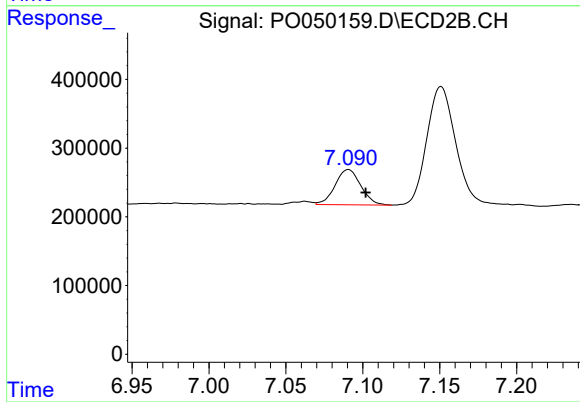
R.T.: 7.637 min
Delta R.T.: -0.012 min
Response: 574350
Conc: 70.73 ng/ml



#41 AR-1268-1

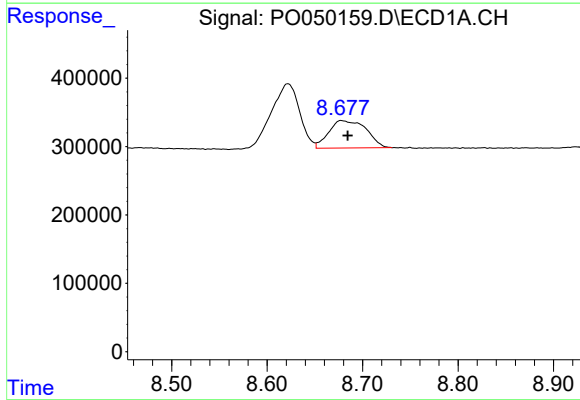
R.T.: 8.622 min
Delta R.T.: 0.029 min
Response: 1958941
Conc: 54.51 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



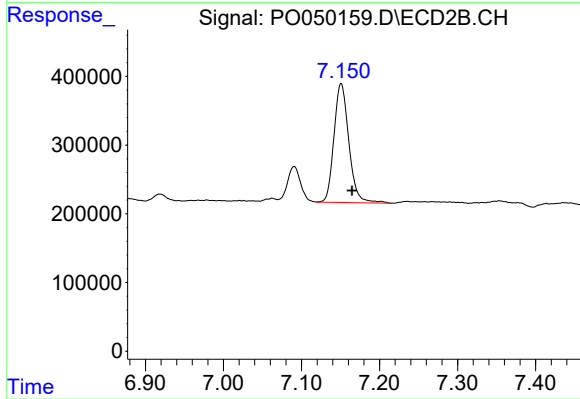
#41 AR-1268-1

R.T.: 7.091 min
Delta R.T.: -0.011 min
Response: 593242
Conc: 17.82 ng/ml



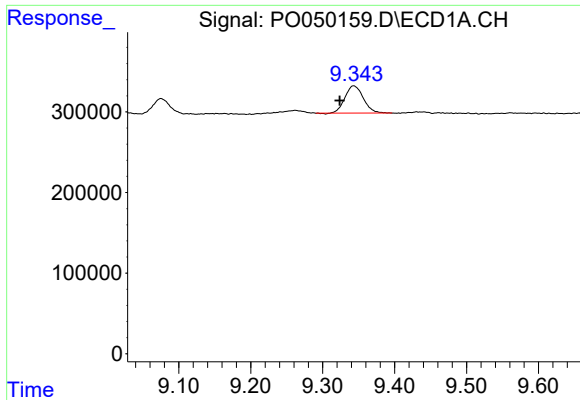
#42 AR-1268-2

R.T.: 8.677 min
Delta R.T.: -0.007 min
Response: 1096867
Conc: 33.13 ng/ml



#42 AR-1268-2

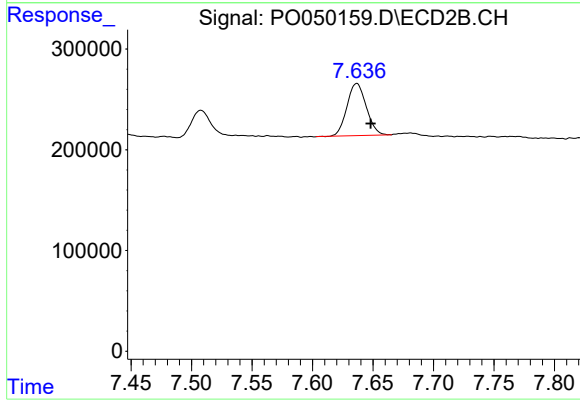
R.T.: 7.151 min
Delta R.T.: -0.014 min
Response: 2294649
Conc: 74.03 ng/ml



#44 AR-1268-4

R.T.: 9.343 min
Delta R.T.: 0.019 min
Response: 602971
Conc: 56.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



#44 AR-1268-4

R.T.: 7.637 min
Delta R.T.: -0.012 min
Response: 574350
Conc: 58.94 ng/ml