

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
 Data File : PO050124.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 17 Oct 2018 7:53
 Operator : SM/SJ
 Sample : J5524-01
 Misc :
 ALS Vial : 34 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 17 10:09:22 2018
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 15 16:37:53 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...	4.330	3.362	3289844	3292294	13.355	16.804 #
2)	SA Decachlor...	0.000	8.122	0	2849517	N.D.	16.570 #
Target Compounds							
20)	L4 AR-1242-5	0.000	5.140	0	354217	N.D.	75.027 #
24)	L5 AR-1248-4	6.367	0.000	440373	0	46.205	N.D. #
25)	L5 AR-1248-5	0.000	5.140	0	354217	N.D.	50.823 #
26)	L6 AR-1254-1	6.367	5.140	440373	354217	37.094	26.453 #
27)	L6 AR-1254-2	6.588	5.282	501610	419600	27.096	34.557 #
28)	L6 AR-1254-3	6.959	5.683	389731	1297093	20.105	64.883 #
29)	L6 AR-1254-4	7.314	5.919	396213	479979	29.544	44.246 #
30)	L6 AR-1254-5	7.670	6.290	3380516	2387102	225.486	139.900 #
31)	L7 AR-1260-1	7.124	5.793	2322829	2163483	145.536	150.575
32)	L7 AR-1260-2	7.384	5.976	2686499	2300974	144.667	135.007
33)	L7 AR-1260-3	7.748	6.121	1930570	1968705	145.097	121.713
34)	L7 AR-1260-4	7.976	6.578	2094532	1517675	136.904	120.140
35)	L7 AR-1260-5	8.294	6.816	3589411	3309067	131.589	118.867
36)	L8 AR-1262-1	7.748	6.330	1930570	1717120	130.893	114.466
37)	L8 AR-1262-2	8.294	6.816	3589411	3309067	156.103	137.989
38)	L8 AR-1262-3	8.614	7.093	2254987	704430	143.190	72.409 #
39)	L8 AR-1262-4	8.669	7.153	1294667	2464738	103.912	138.940 #
40)	L8 AR-1262-5	9.335	7.639	755842	633775	106.350	91.453
41)	L9 AR-1268-1	8.614	7.093	2254987	704430	76.940	23.391 #
42)	L9 AR-1268-2	8.669	7.153	1294667	2464738	47.805	87.565 #
44)	L9 AR-1268-4	9.335	7.639	755842	633775	89.222	75.698

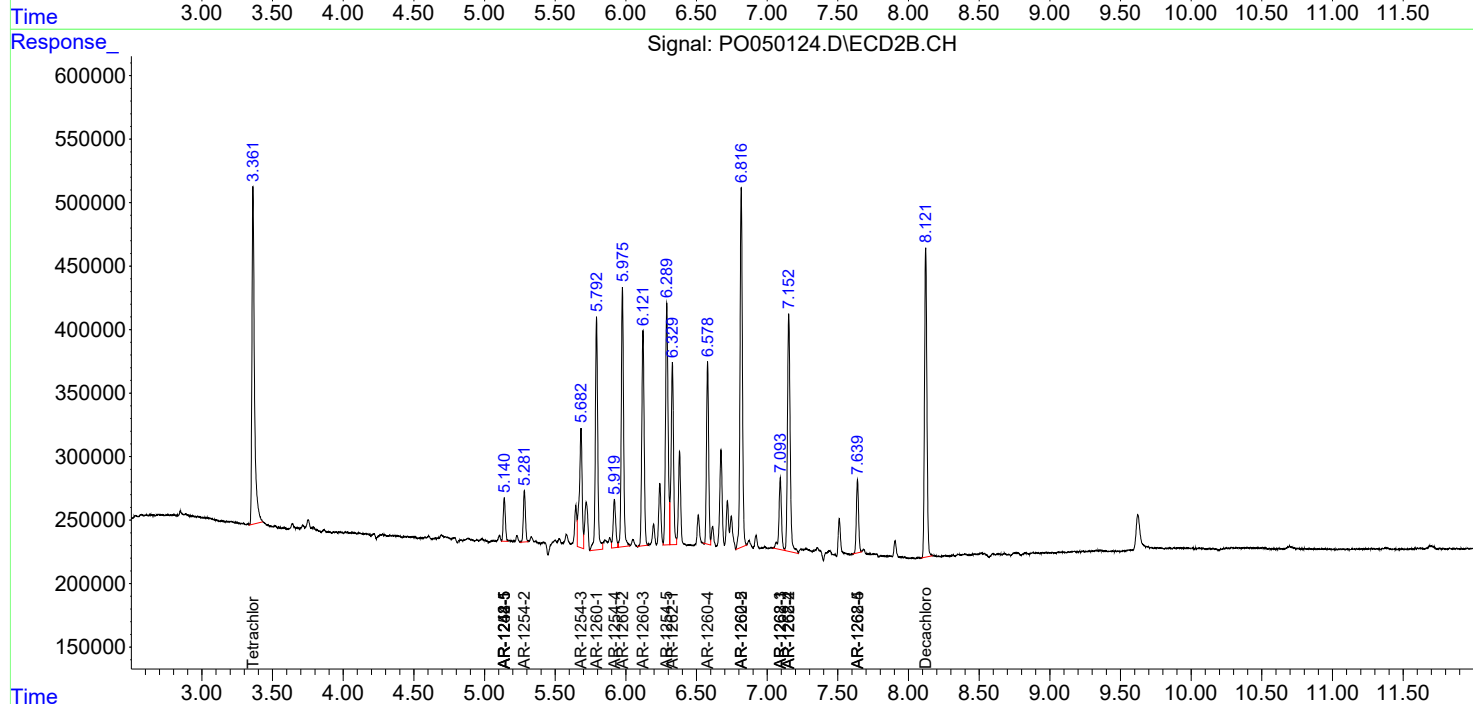
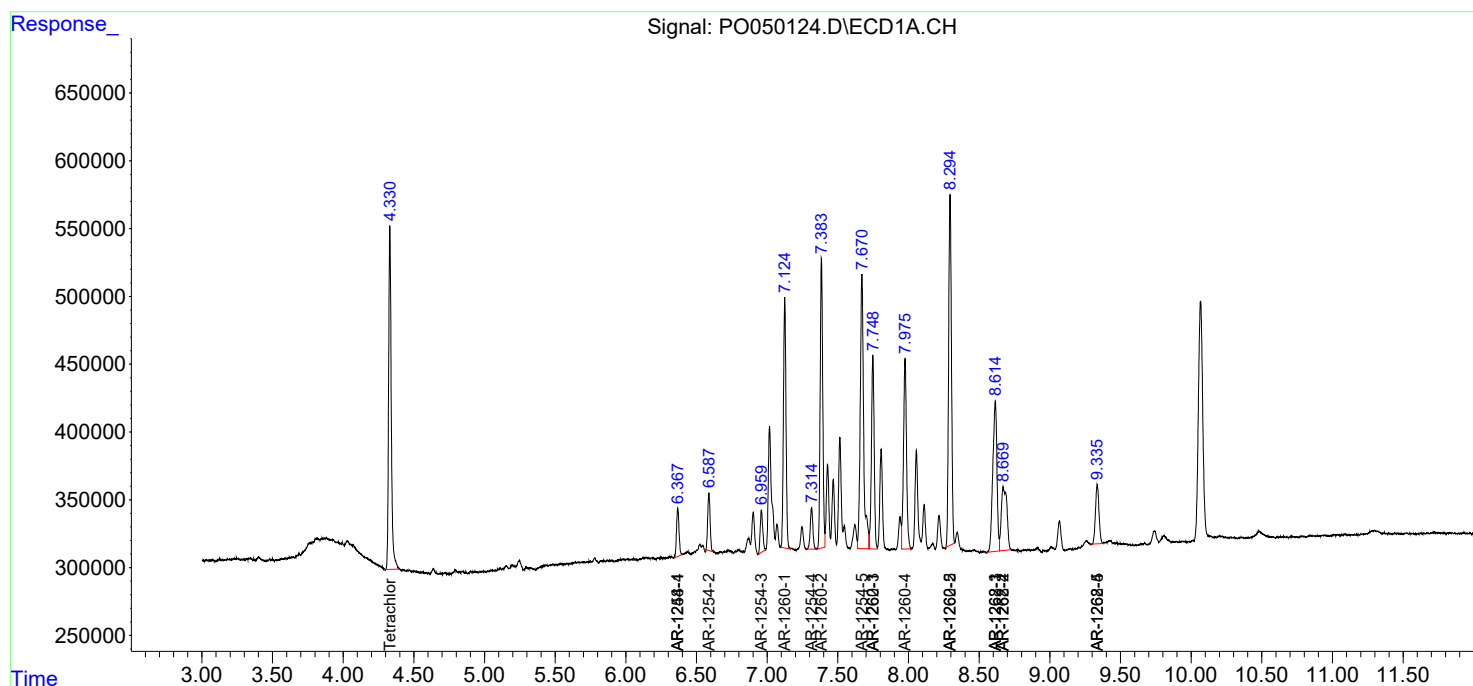
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

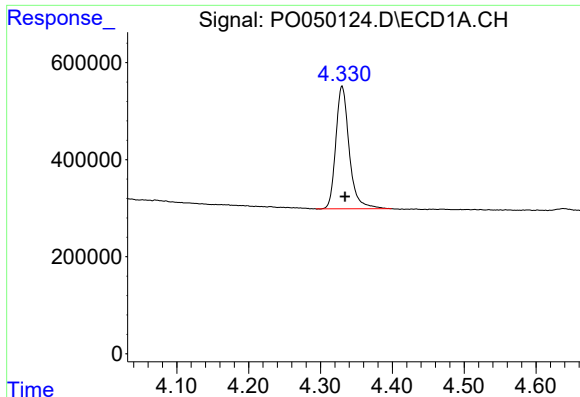
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101618\
Data File : PO050124.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 17 Oct 2018 7:53
Operator : SM/SJ
Sample : J5524-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampled :
BS-SOIL-1

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 10:09:22 2018
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO101518.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 15 16:37:53 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

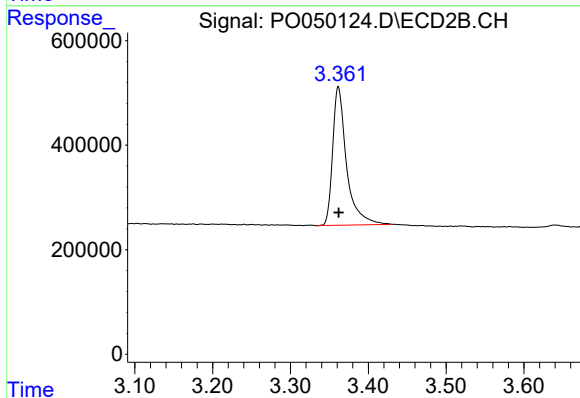




#1 Tetrachloro-m-xylene

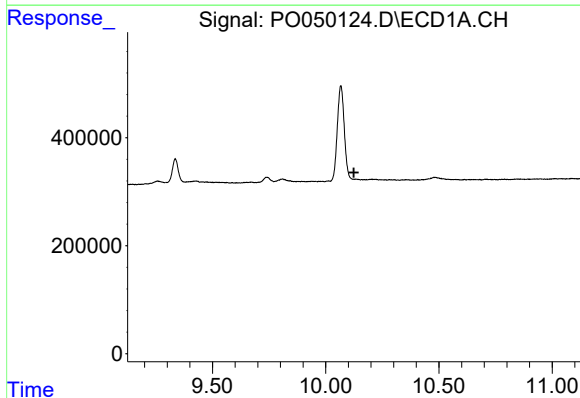
R.T.: 4.330 min
Delta R.T.: -0.004 min
Response: 3289844
Conc: 13.35 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



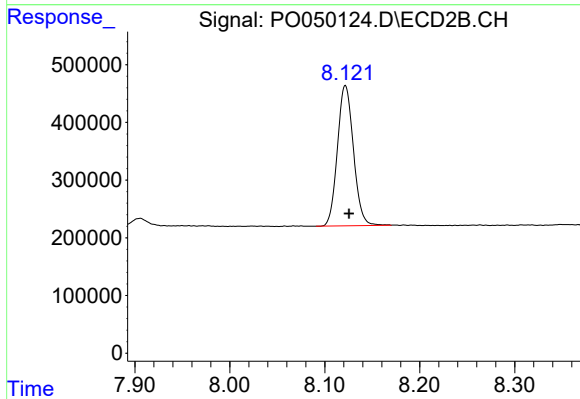
#1 Tetrachloro-m-xylene

R.T.: 3.362 min
Delta R.T.: 0.000 min
Response: 3292294
Conc: 16.80 ng/ml



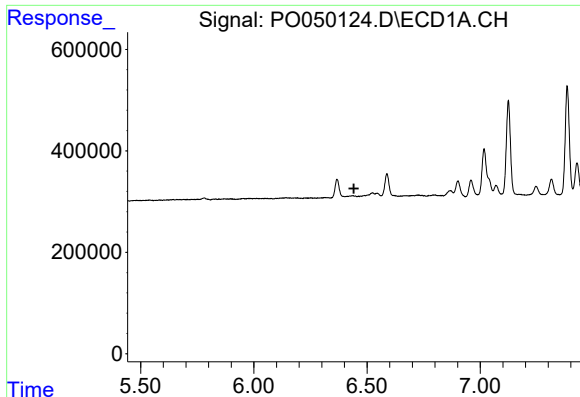
#2 Decachlorobiphenyl

R.T.: 0.000 min
Exp R.T. : 10.125 min
Response: 0
Conc: N.D.



#2 Decachlorobiphenyl

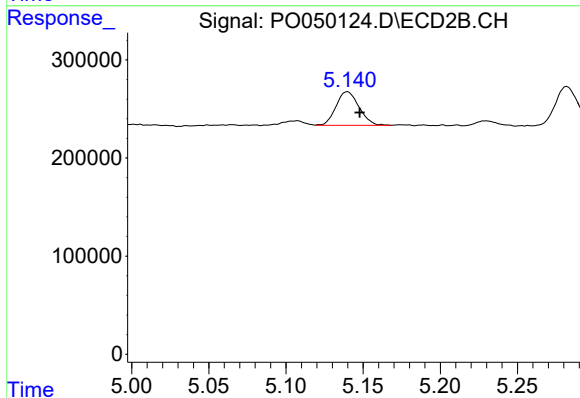
R.T.: 8.122 min
Delta R.T.: -0.004 min
Response: 2849517
Conc: 16.57 ng/ml



#20 AR-1242-5

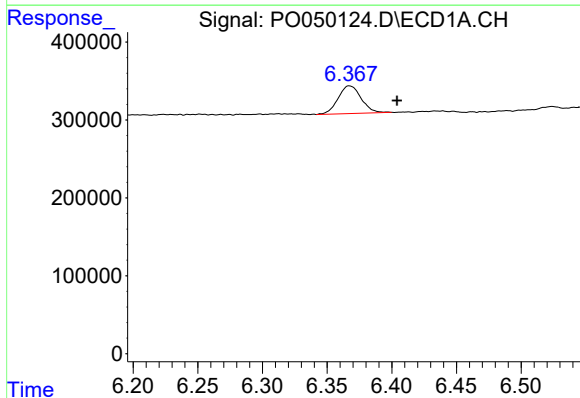
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



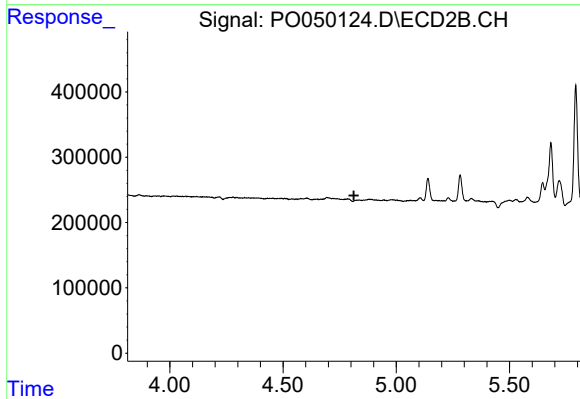
#20 AR-1242-5

R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 354217
Conc: 75.03 ng/ml



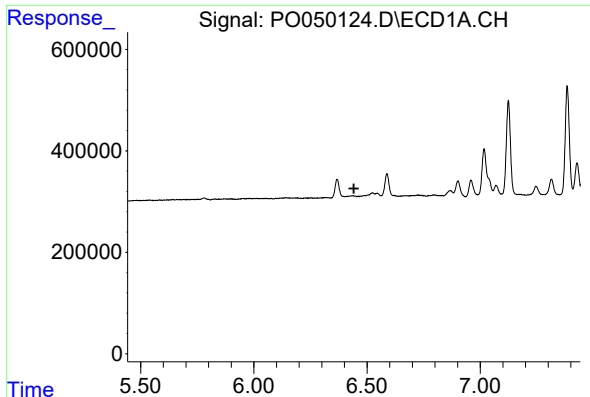
#24 AR-1248-4

R.T.: 6.367 min
Delta R.T.: -0.037 min
Response: 440373
Conc: 46.21 ng/ml



#24 AR-1248-4

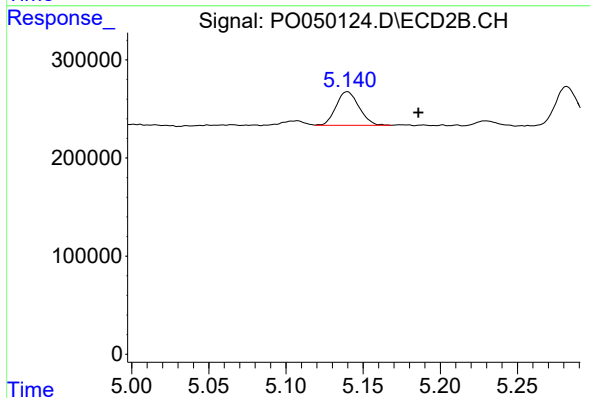
R.T.: 0.000 min
Exp R.T.: 4.813 min
Response: 0
Conc: N.D.



#25 AR-1248-5

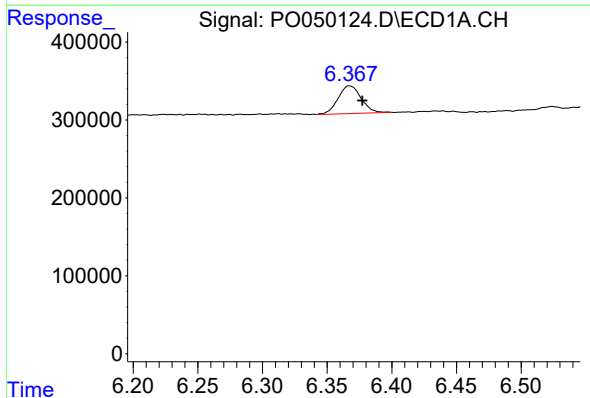
R.T.: 0.000 min
Exp R.T.: 6.442 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



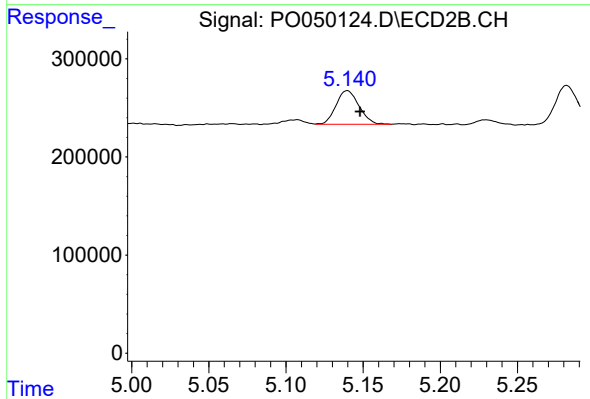
#25 AR-1248-5

R.T.: 5.140 min
Delta R.T.: -0.046 min
Response: 354217
Conc: 50.82 ng/ml



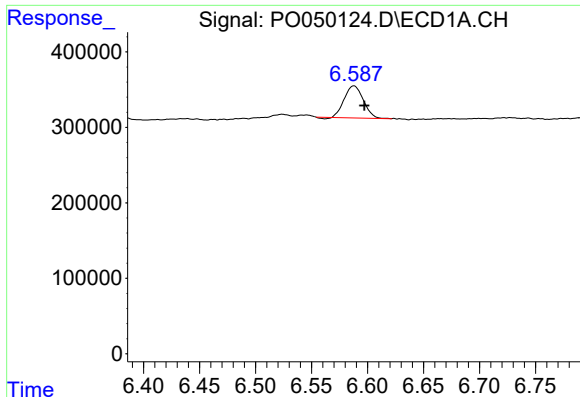
#26 AR-1254-1

R.T.: 6.367 min
Delta R.T.: -0.010 min
Response: 440373
Conc: 37.09 ng/ml



#26 AR-1254-1

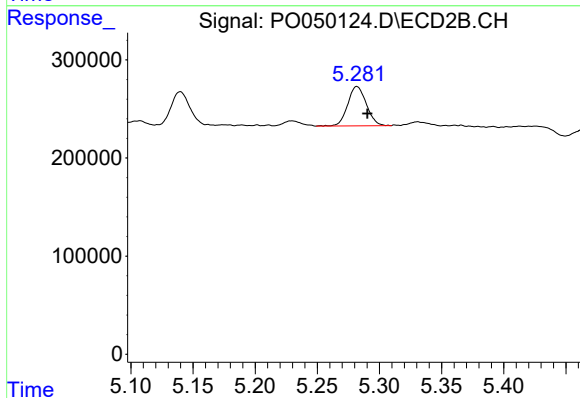
R.T.: 5.140 min
Delta R.T.: -0.008 min
Response: 354217
Conc: 26.45 ng/ml



#27 AR-1254-2

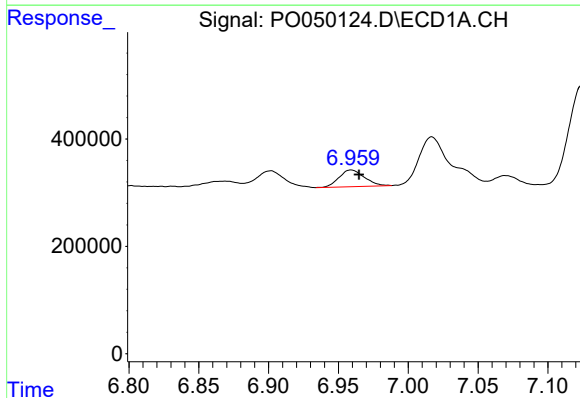
R.T.: 6.588 min
Delta R.T.: -0.009 min
Response: 501610
Conc: 27.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



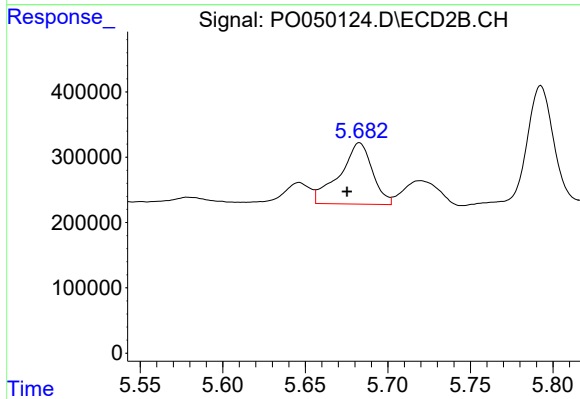
#27 AR-1254-2

R.T.: 5.282 min
Delta R.T.: -0.008 min
Response: 419600
Conc: 34.56 ng/ml



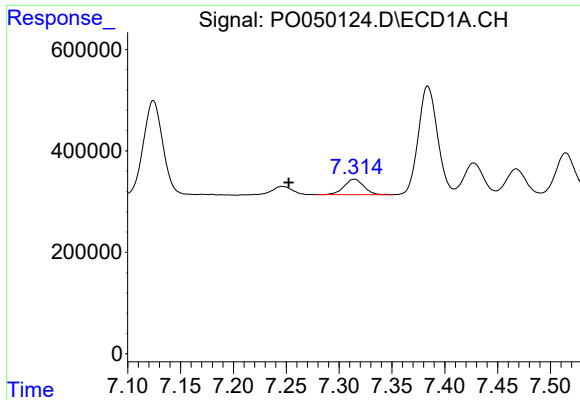
#28 AR-1254-3

R.T.: 6.959 min
Delta R.T.: -0.006 min
Response: 389731
Conc: 20.11 ng/ml



#28 AR-1254-3

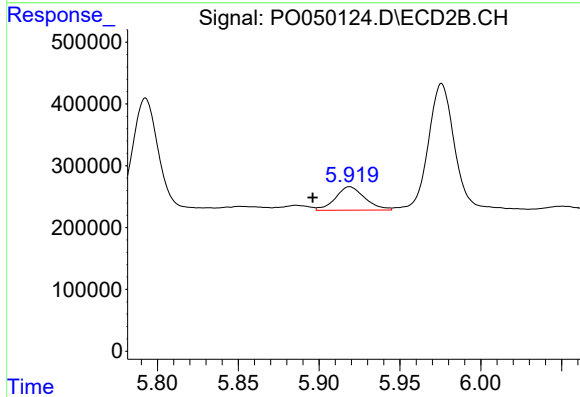
R.T.: 5.683 min
Delta R.T.: 0.007 min
Response: 1297093
Conc: 64.88 ng/ml



#29 AR-1254-4

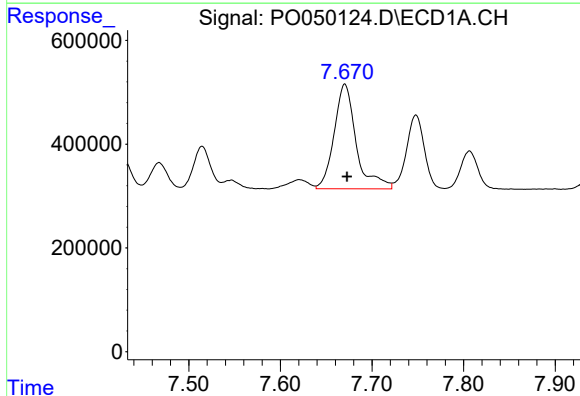
R.T.: 7.314 min
Delta R.T.: 0.062 min
Response: 396213
Conc: 29.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



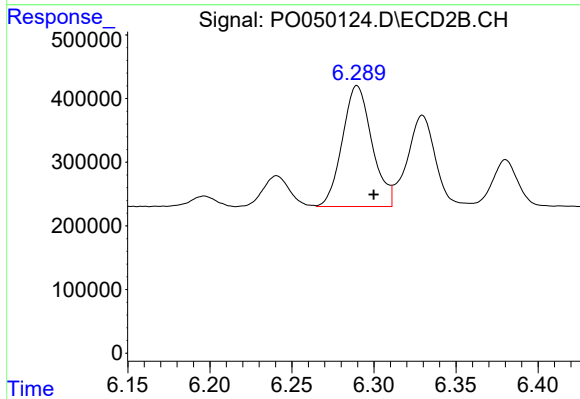
#29 AR-1254-4

R.T.: 5.919 min
Delta R.T.: 0.023 min
Response: 479979
Conc: 44.25 ng/ml



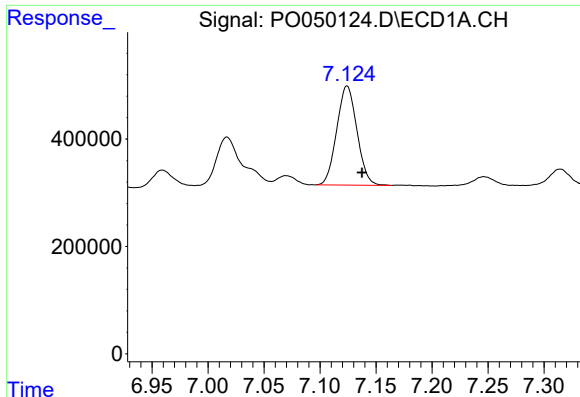
#30 AR-1254-5

R.T.: 7.670 min
Delta R.T.: -0.003 min
Response: 3380516
Conc: 225.49 ng/ml



#30 AR-1254-5

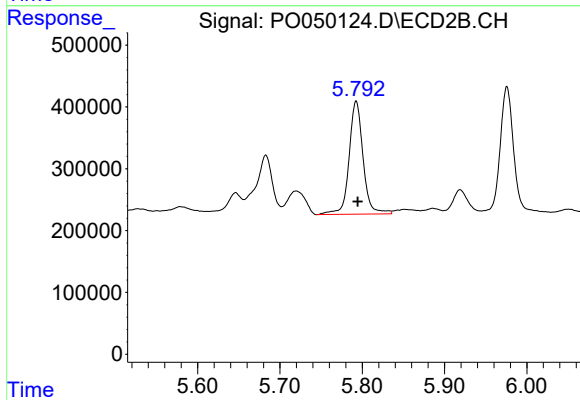
R.T.: 6.290 min
Delta R.T.: -0.010 min
Response: 2387102
Conc: 139.90 ng/ml



#31 AR-1260-1

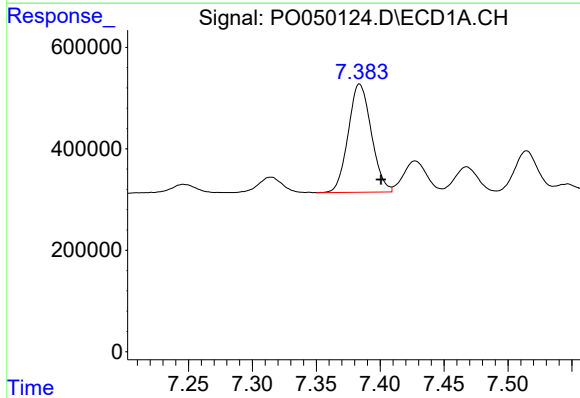
R.T.: 7.124 min
Delta R.T.: -0.013 min
Response: 2322829
Conc: 145.54 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



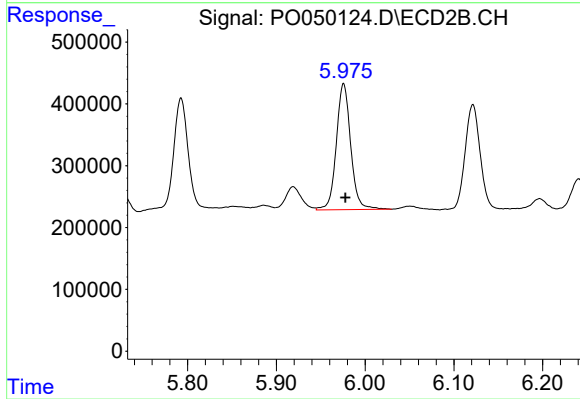
#31 AR-1260-1

R.T.: 5.793 min
Delta R.T.: -0.002 min
Response: 2163483
Conc: 150.58 ng/ml



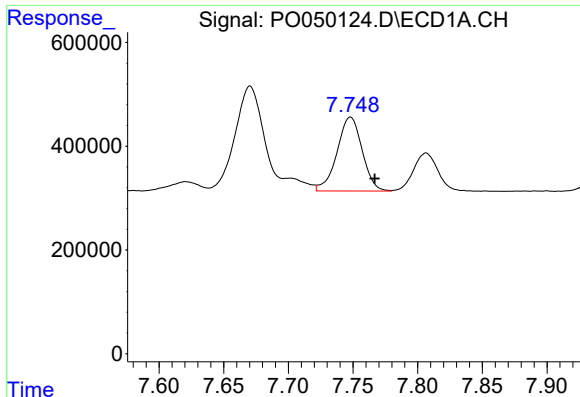
#32 AR-1260-2

R.T.: 7.384 min
Delta R.T.: -0.017 min
Response: 2686499
Conc: 144.67 ng/ml



#32 AR-1260-2

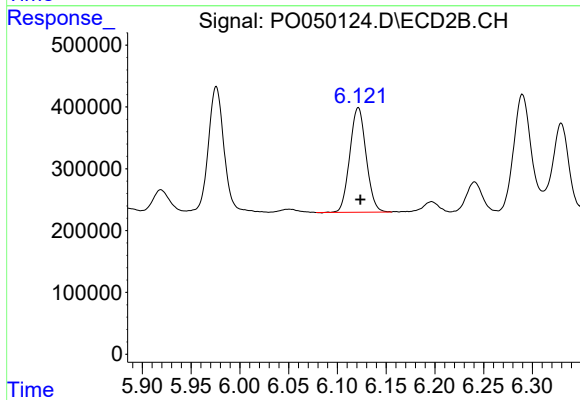
R.T.: 5.976 min
Delta R.T.: -0.002 min
Response: 2300974
Conc: 135.01 ng/ml



#33 AR-1260-3

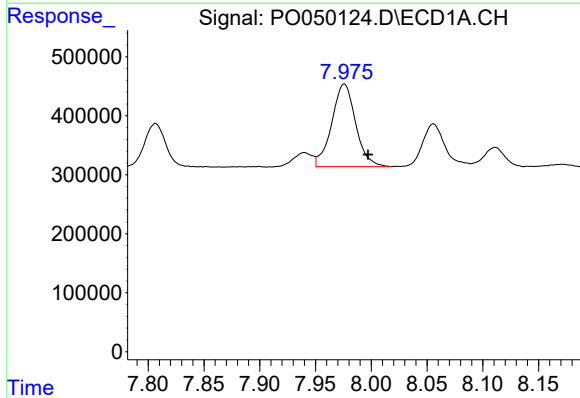
R.T.: 7.748 min
Delta R.T.: -0.019 min
Response: 1930570
Conc: 145.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



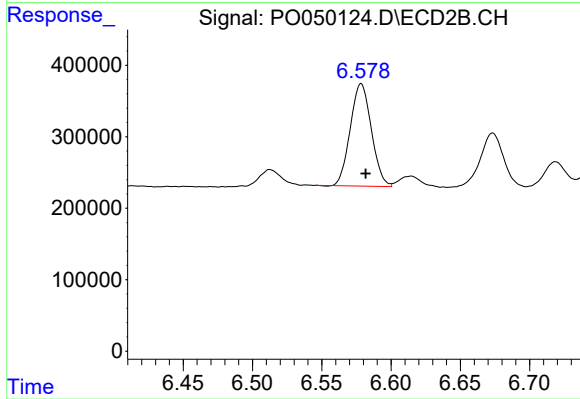
#33 AR-1260-3

R.T.: 6.121 min
Delta R.T.: -0.002 min
Response: 1968705
Conc: 121.71 ng/ml



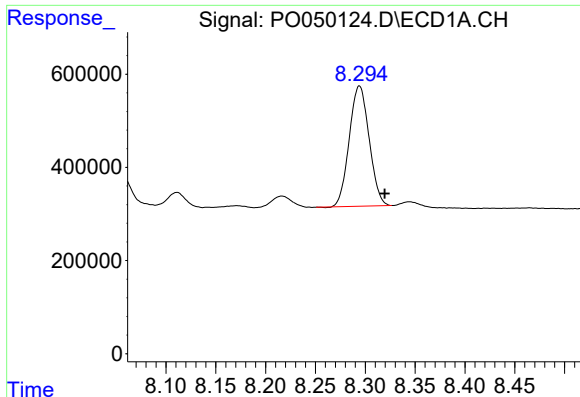
#34 AR-1260-4

R.T.: 7.976 min
Delta R.T.: -0.021 min
Response: 2094532
Conc: 136.90 ng/ml



#34 AR-1260-4

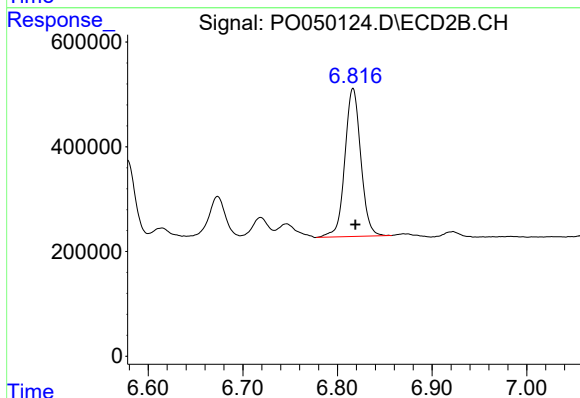
R.T.: 6.578 min
Delta R.T.: -0.003 min
Response: 1517675
Conc: 120.14 ng/ml



#35 AR-1260-5

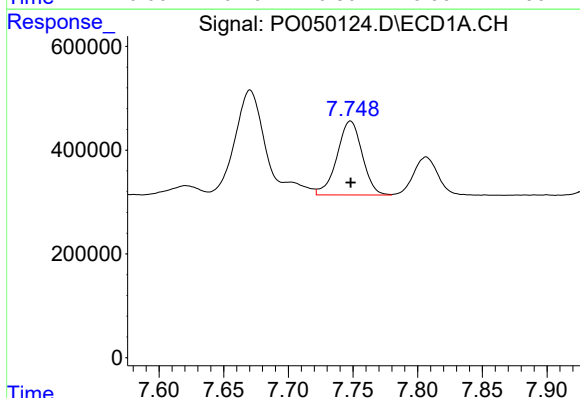
R.T.: 8.294 min
Delta R.T.: -0.025 min
Response: 3589411
Conc: 131.59 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



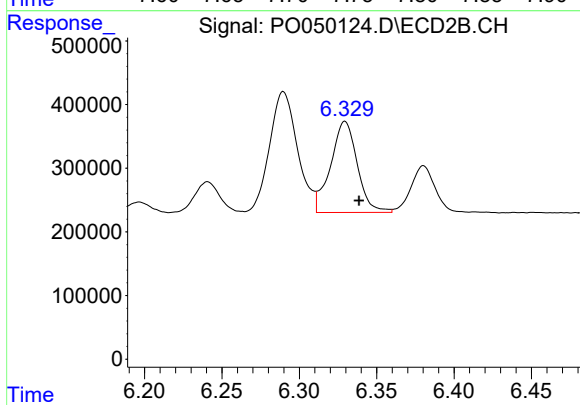
#35 AR-1260-5

R.T.: 6.816 min
Delta R.T.: -0.002 min
Response: 3309067
Conc: 118.87 ng/ml



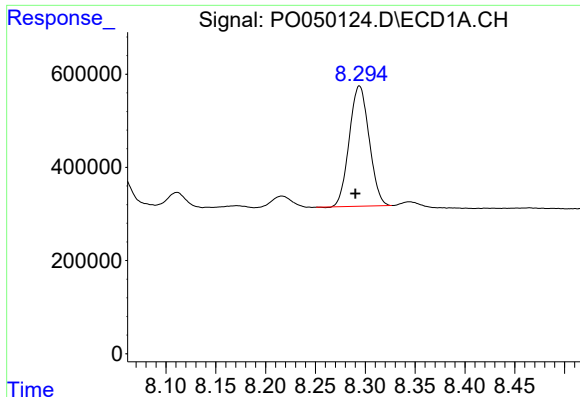
#36 AR-1262-1

R.T.: 7.748 min
Delta R.T.: 0.000 min
Response: 1930570
Conc: 130.89 ng/ml



#36 AR-1262-1

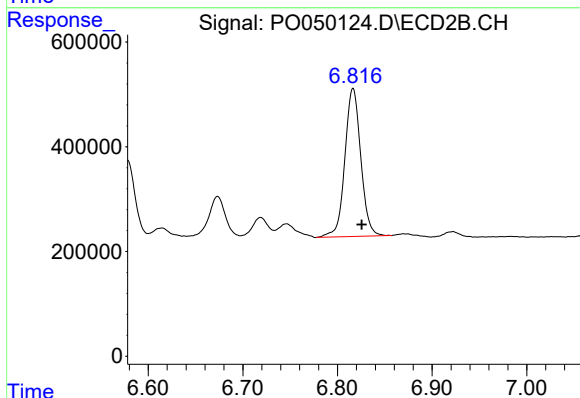
R.T.: 6.330 min
Delta R.T.: -0.009 min
Response: 1717120
Conc: 114.47 ng/ml



#37 AR-1262-2

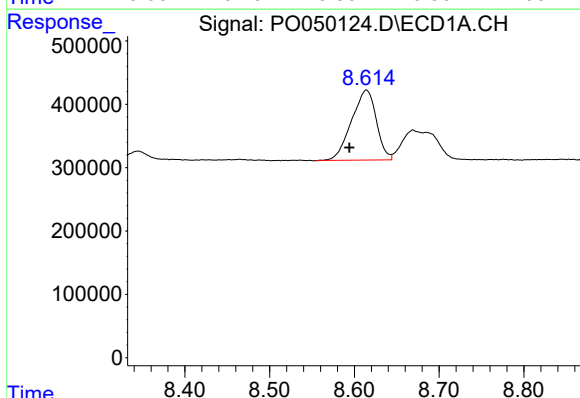
R.T.: 8.294 min
Delta R.T.: 0.004 min
Response: 3589411
Conc: 156.10 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



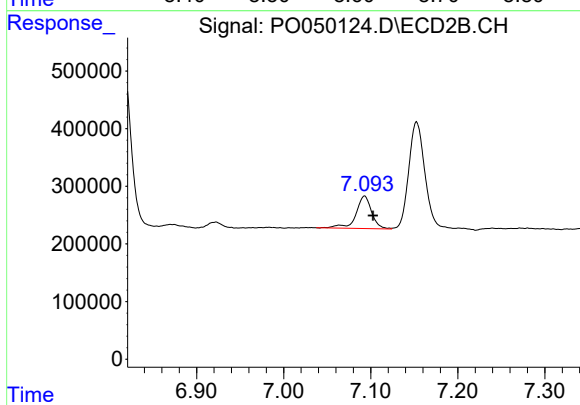
#37 AR-1262-2

R.T.: 6.816 min
Delta R.T.: -0.009 min
Response: 3309067
Conc: 137.99 ng/ml



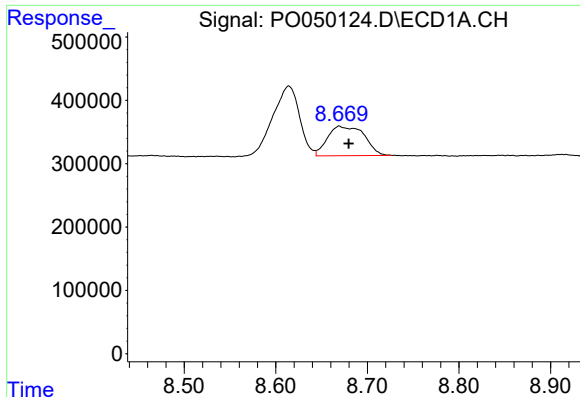
#38 AR-1262-3

R.T.: 8.614 min
Delta R.T.: 0.020 min
Response: 2254987
Conc: 143.19 ng/ml



#38 AR-1262-3

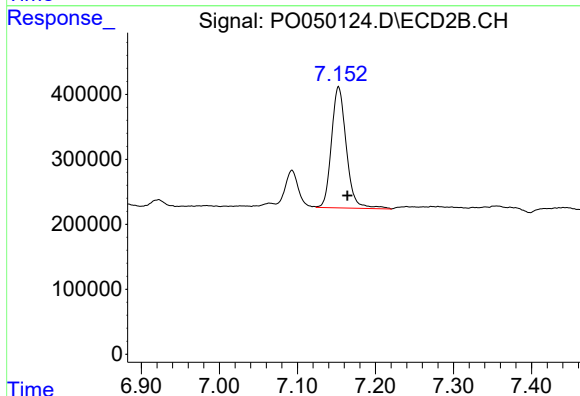
R.T.: 7.093 min
Delta R.T.: -0.010 min
Response: 704430
Conc: 72.41 ng/ml



#39 AR-1262-4

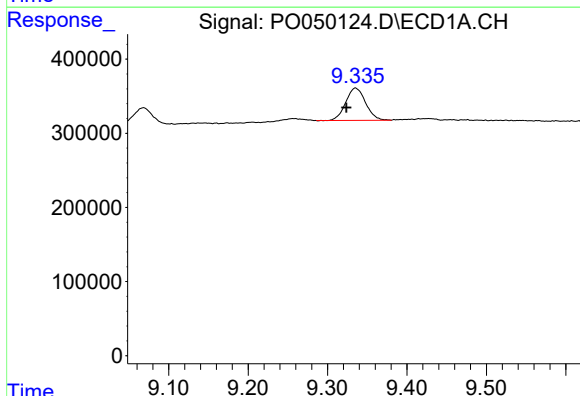
R.T.: 8.669 min
Delta R.T.: -0.010 min
Response: 1294667
Conc: 103.91 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



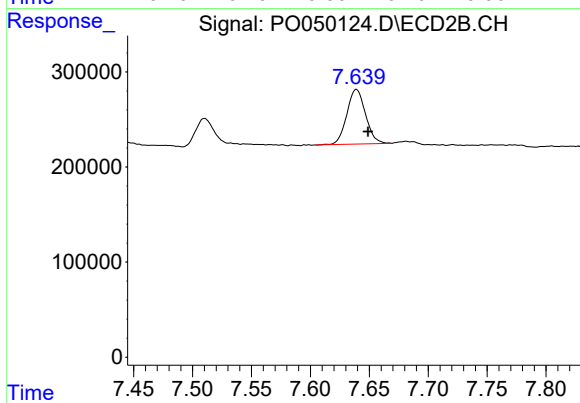
#39 AR-1262-4

R.T.: 7.153 min
Delta R.T.: -0.011 min
Response: 2464738
Conc: 138.94 ng/ml



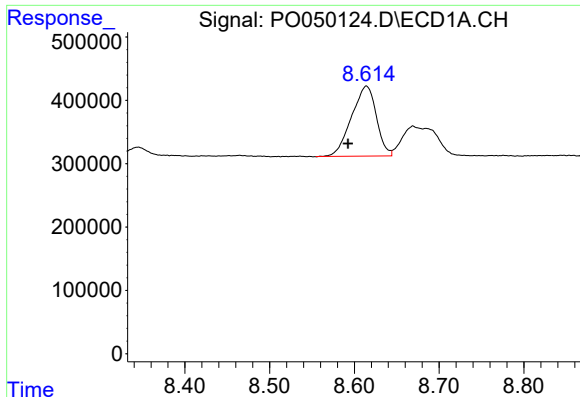
#40 AR-1262-5

R.T.: 9.335 min
Delta R.T.: 0.011 min
Response: 755842
Conc: 106.35 ng/ml



#40 AR-1262-5

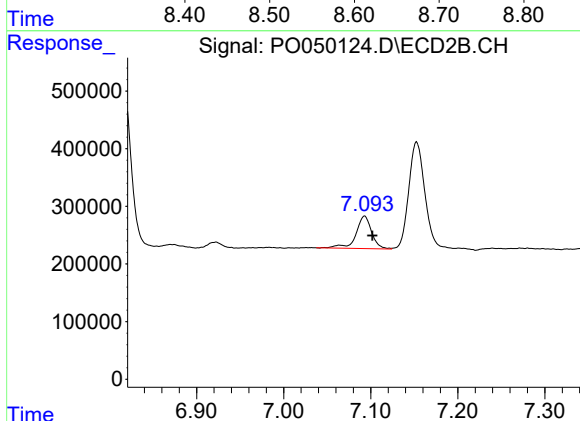
R.T.: 7.639 min
Delta R.T.: -0.010 min
Response: 633775
Conc: 91.45 ng/ml



#41 AR-1268-1

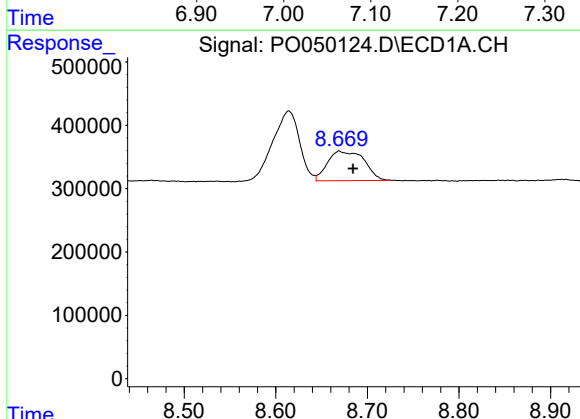
R.T.: 8.614 min
Delta R.T.: 0.022 min
Response: 2254987
Conc: 76.94 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



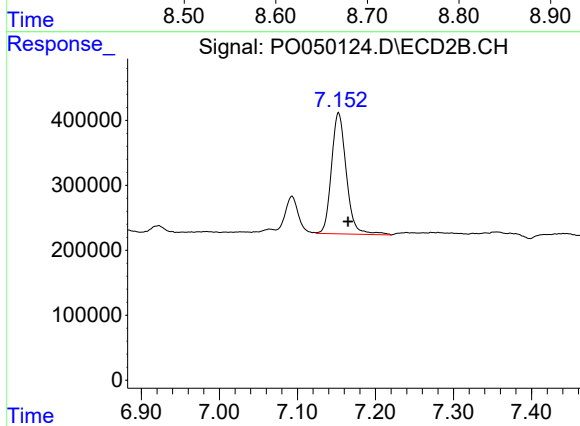
#41 AR-1268-1

R.T.: 7.093 min
Delta R.T.: -0.009 min
Response: 704430
Conc: 23.39 ng/ml



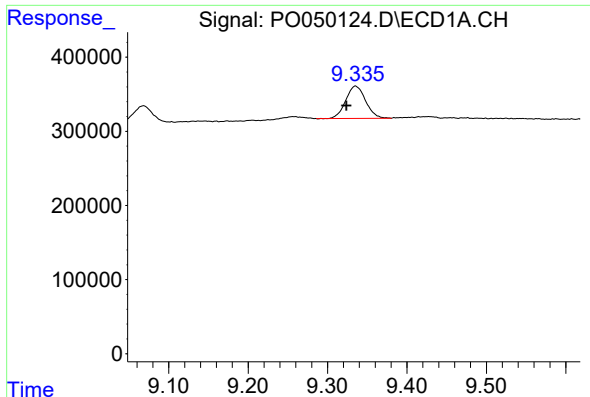
#42 AR-1268-2

R.T.: 8.669 min
Delta R.T.: -0.015 min
Response: 1294667
Conc: 47.81 ng/ml



#42 AR-1268-2

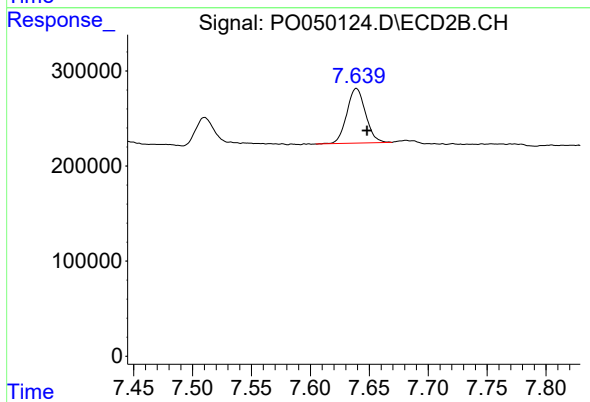
R.T.: 7.153 min
Delta R.T.: -0.012 min
Response: 2464738
Conc: 87.57 ng/ml



#44 AR-1268-4

R.T.: 9.335 min
Delta R.T.: 0.012 min
Response: 755842
Conc: 89.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
BS-SOIL-1



#44 AR-1268-4

R.T.: 7.639 min
Delta R.T.: -0.009 min
Response: 633775
Conc: 75.70 ng/ml