

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\P0060818\
 Data File : P0045638.D
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
 Acq On : 07 Jun 2018 9:02
 Operator : SM/UA
 Sample : J3304-01
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 FS-SOIL

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 07 11:39:24 2018
 Quant Method : Z:\PESTPCBSRV\HPCHEM1\ECD_0\methods\P0053018.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 31 04:53:22 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...	3.988	3.266	2839774	3317644	13.596	11.964
2) SA Decachlor...	9.257	7.982	1639503	3235148	7.139	11.479 #
Target Compounds						
25) L5 AR-1248-5	6.250	5.553	343086	278290	61.437	38.680 #
27) L6 AR-1254-2	0.000	5.220	0	639941	N.D.	39.693 #
28) L6 AR-1254-3	0.000	5.553	0	278290	N.D.	10.799 #
30) L6 AR-1254-5	0.000	6.076	0	178505	N.D.	14.903 #
31) L7 AR-1260-1	0.000	5.676	0	184618	N.D.	11.279 #
32) L7 AR-1260-2	6.888	5.863	316089	338072	20.772	16.002
33) L7 AR-1260-3	0.000	6.176	0	224650	N.D.	11.869 #
34) L7 AR-1260-4	0.000	6.701	0	386336	N.D.	9.813 #
35) L7 AR-1260-5	0.000	7.033	0	278420	N.D.	10.116 #
36) L8 AR-1262-1	0.000	5.863	0	338072	N.D.	17.860 #
37) L8 AR-1262-2	6.888	6.004	316089	203260	22.979	11.076 #
38) L8 AR-1262-3	7.167	6.176	212061	224650	16.641	7.326 #
40) L8 AR-1262-5	0.000	6.701	0	386336	N.D.	7.090 #
41) L9 AR-1268-1	0.000	7.033	0	278420	N.D.	5.046 #
42) L9 AR-1268-2	0.000	7.033	0	278420	N.D.	5.453 #

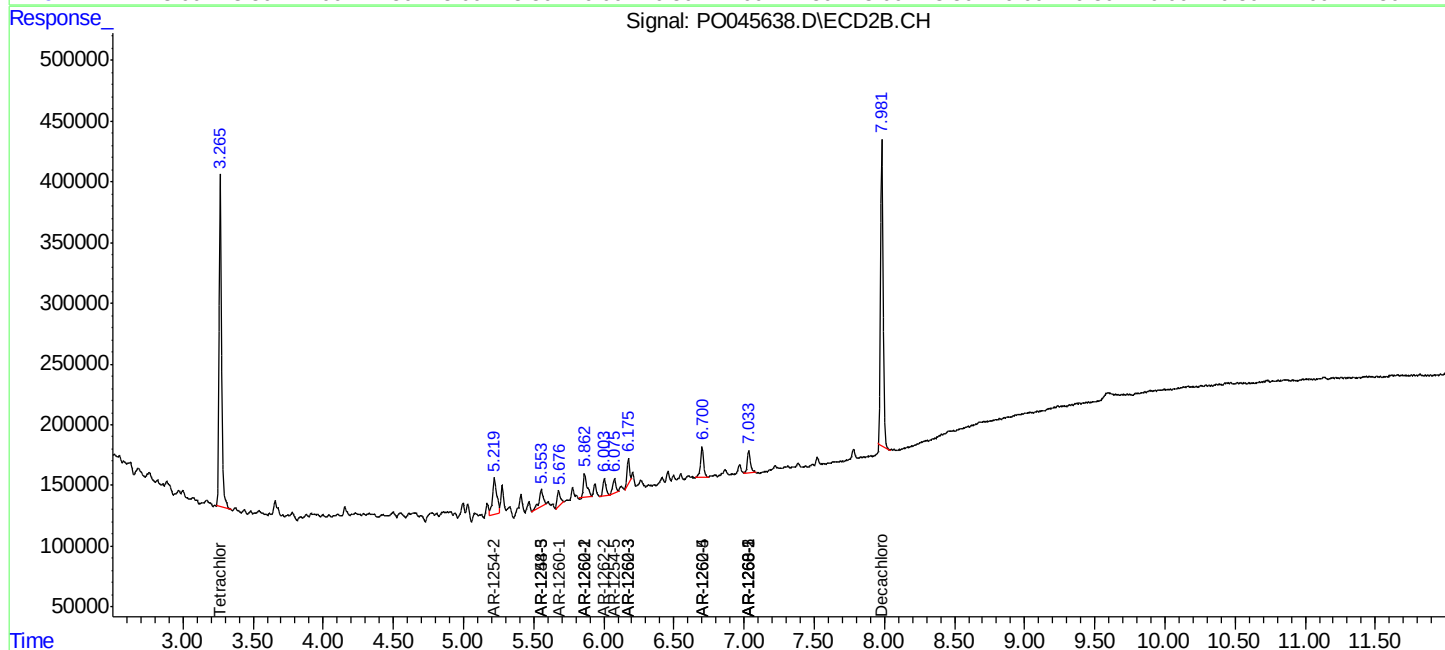
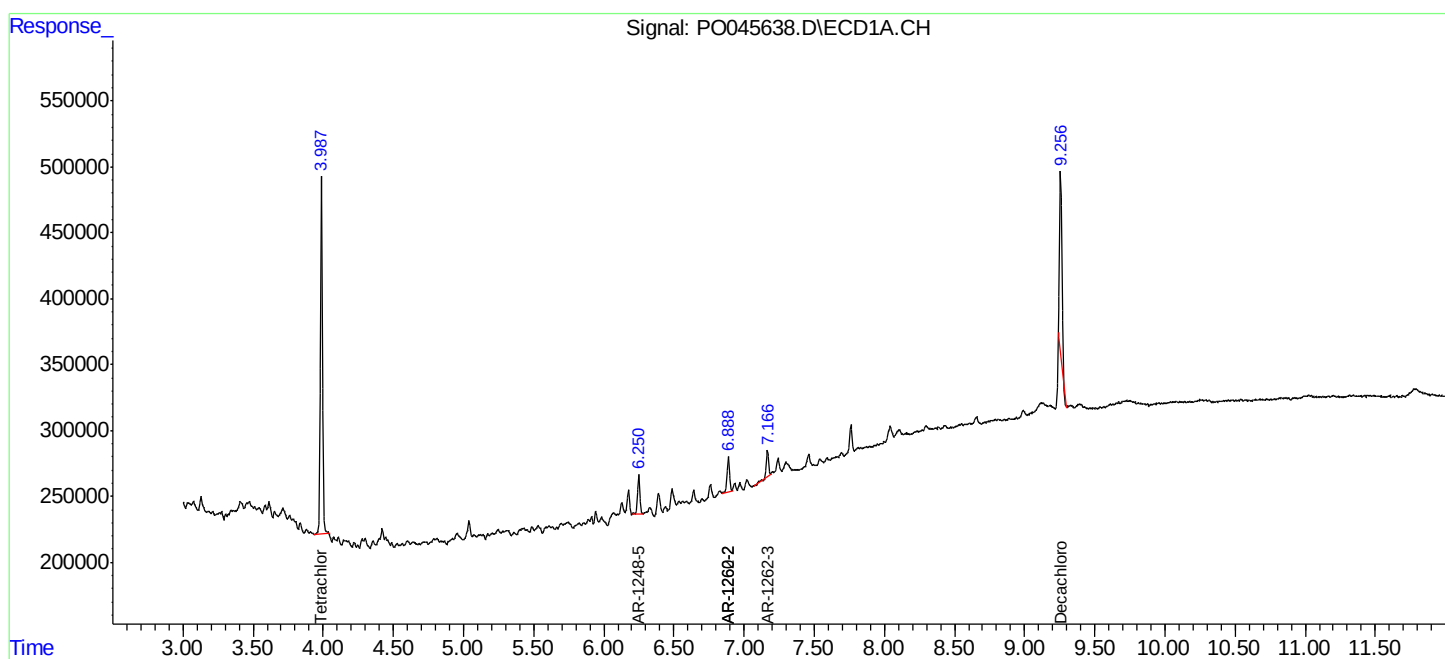
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

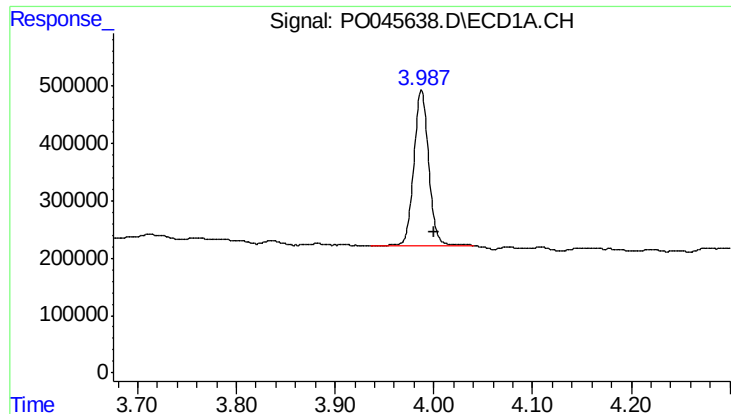
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Volume Inj. : 2 µl
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

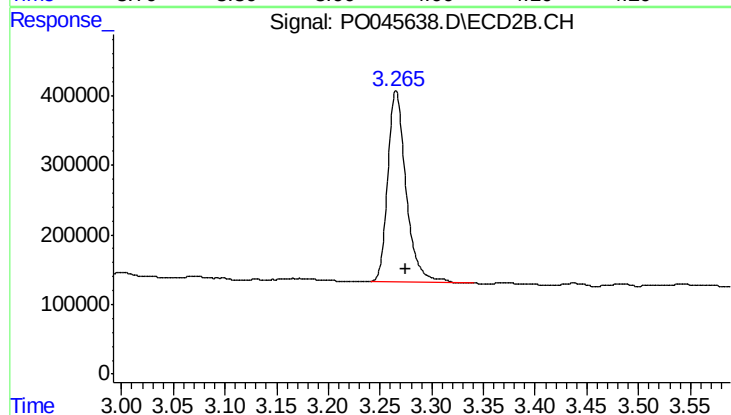




#1 Tetrachloro-m-xylene

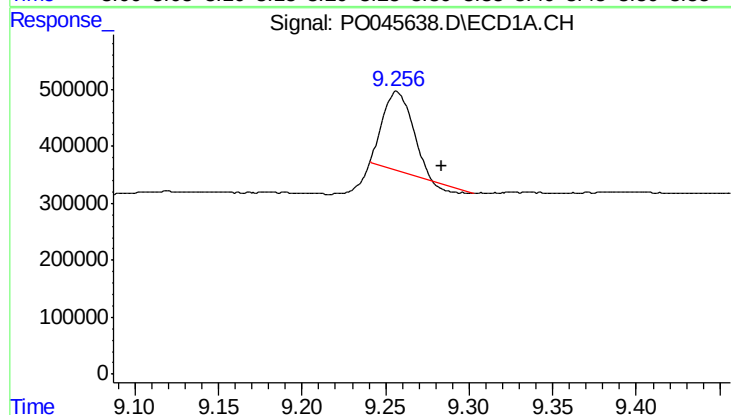
R.T.: 3.988 min
Delta R.T.: -0.013 min
Response: 2839774
Conc: 13.60 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



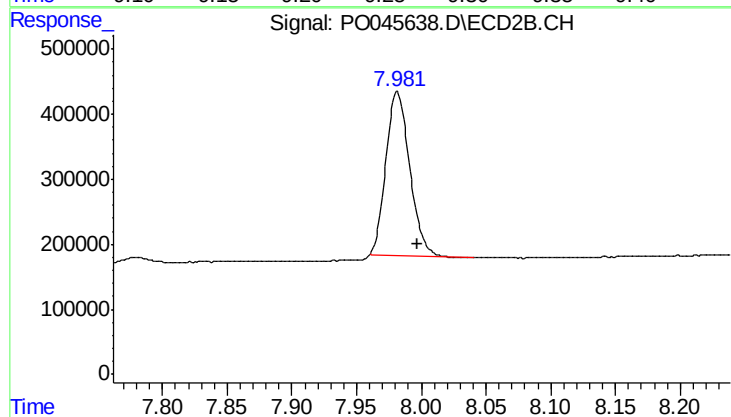
#1 Tetrachloro-m-xylene

R.T.: 3.266 min
Delta R.T.: -0.009 min
Response: 3317644
Conc: 11.96 ng/ml



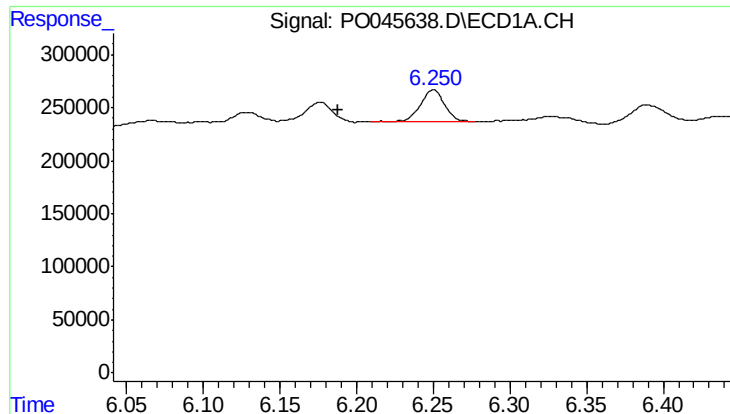
#2 Decachlorobiphenyl

R.T.: 9.257 min
Delta R.T.: -0.027 min
Response: 1639503
Conc: 7.14 ng/ml



#2 Decachlorobiphenyl

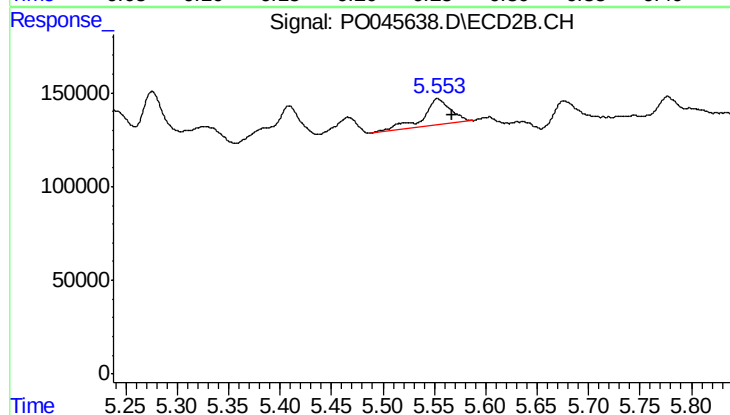
R.T.: 7.982 min
Delta R.T.: -0.016 min
Response: 3235148
Conc: 11.48 ng/ml



#25 AR-1248-5

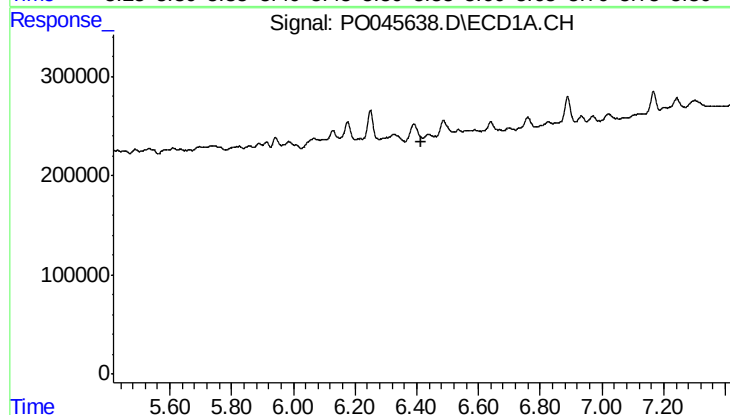
R.T.: 6.250 min
Delta R.T.: 0.062 min
Response: 343086
Conc: 61.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



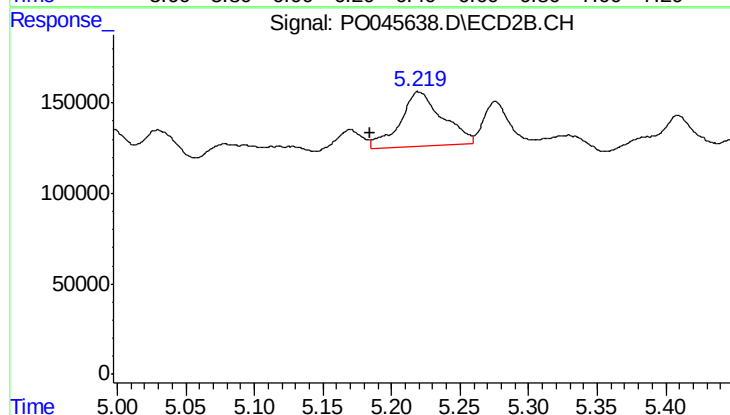
#25 AR-1248-5

R.T.: 5.553 min
Delta R.T.: -0.014 min
Response: 278290
Conc: 38.68 ng/ml



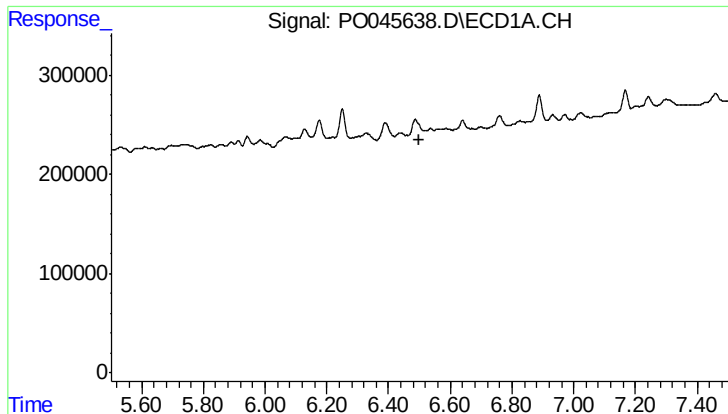
#27 AR-1254-2

R.T.: 0.000 min
Exp R.T.: 6.417 min
Response: 0
Conc: N.D.



#27 AR-1254-2

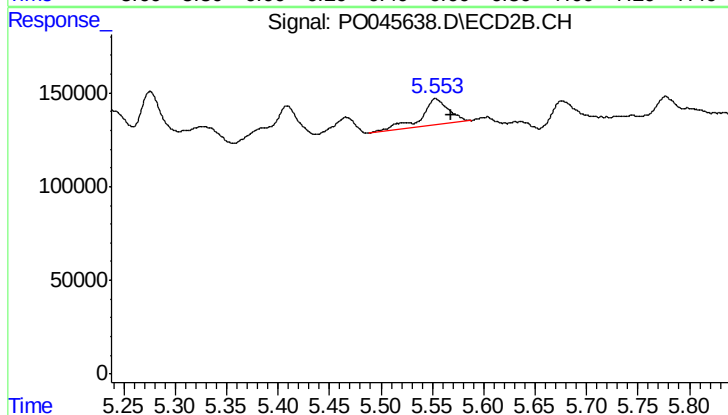
R.T.: 5.220 min
Delta R.T.: 0.035 min
Response: 639941
Conc: 39.69 ng/ml



#28 AR-1254-3

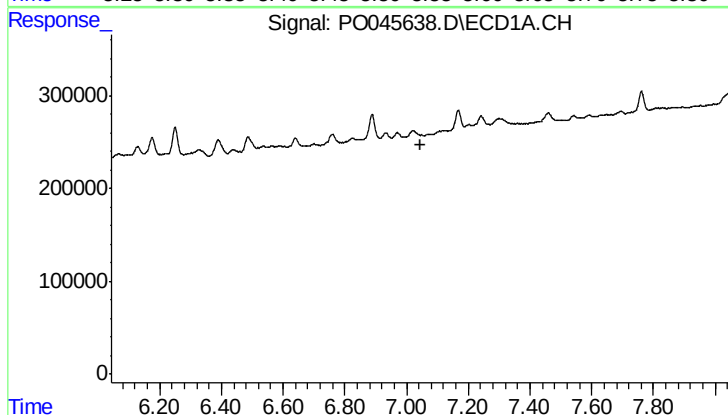
R.T.: 0.000 min
Exp R.T.: 6.501 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



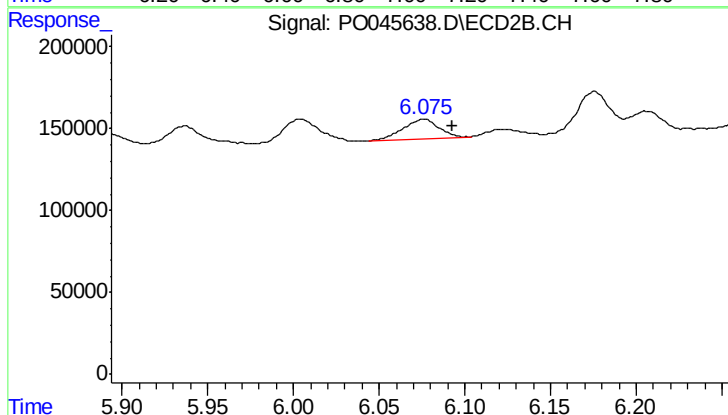
#28 AR-1254-3

R.T.: 5.553 min
Delta R.T.: -0.015 min
Response: 278290
Conc: 10.80 ng/ml



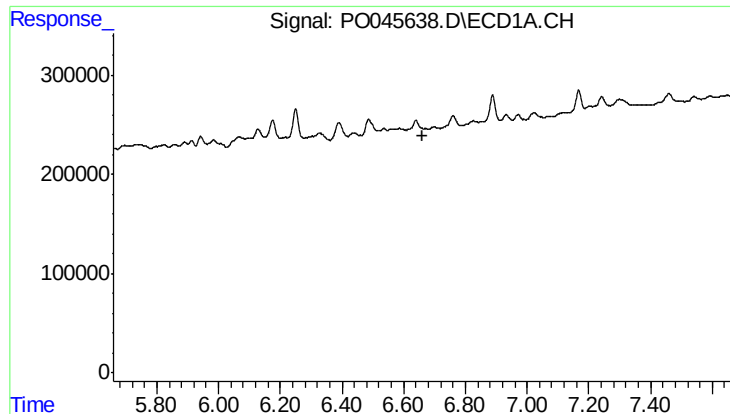
#30 AR-1254-5

R.T.: 0.000 min
Exp R.T.: 7.043 min
Response: 0
Conc: N.D.



#30 AR-1254-5

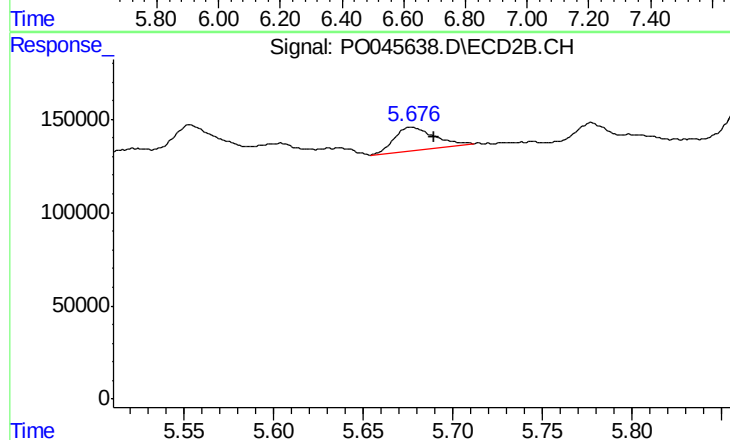
R.T.: 6.076 min
Delta R.T.: -0.017 min
Response: 178505
Conc: 14.90 ng/ml



#31 AR-1260-1

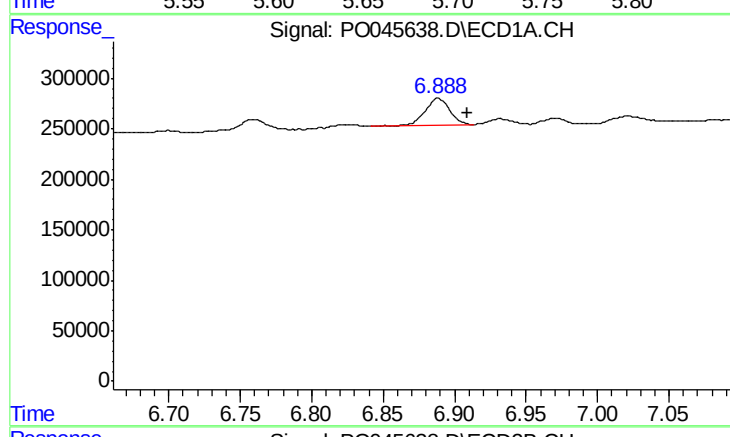
R.T.: 0.000 min
Exp R.T.: 6.659 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



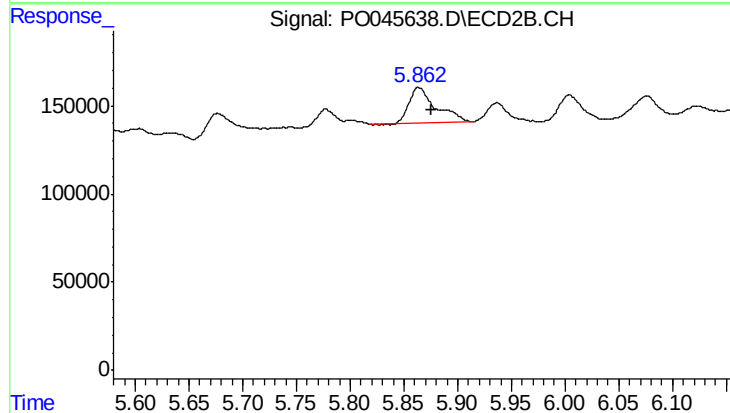
#31 AR-1260-1

R.T.: 5.676 min
Delta R.T.: -0.013 min
Response: 184618
Conc: 11.28 ng/ml



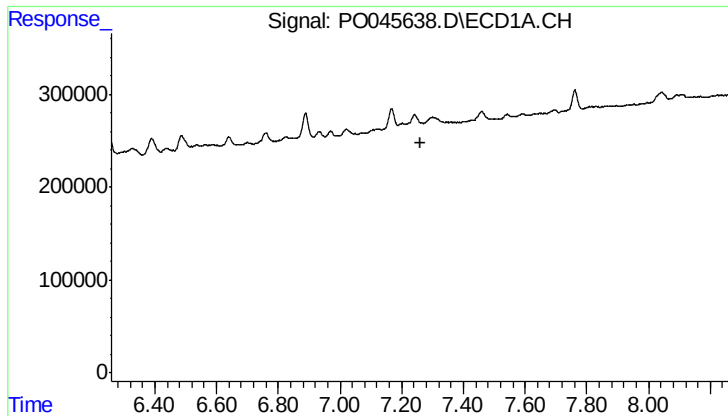
#32 AR-1260-2

R.T.: 6.888 min
Delta R.T.: -0.020 min
Response: 316089
Conc: 20.77 ng/ml



#32 AR-1260-2

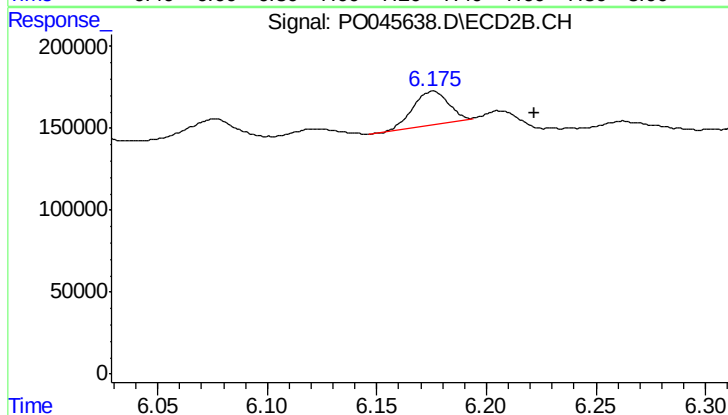
R.T.: 5.863 min
Delta R.T.: -0.013 min
Response: 338072
Conc: 16.00 ng/ml



#33 AR-1260-3

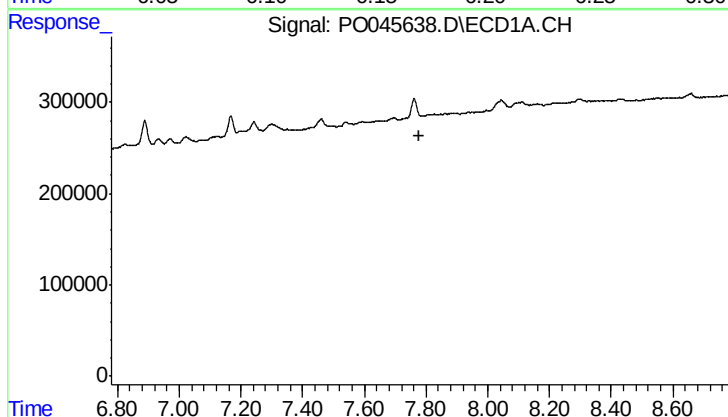
R.T.: 0.000 min
Exp R.T.: 7.260 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



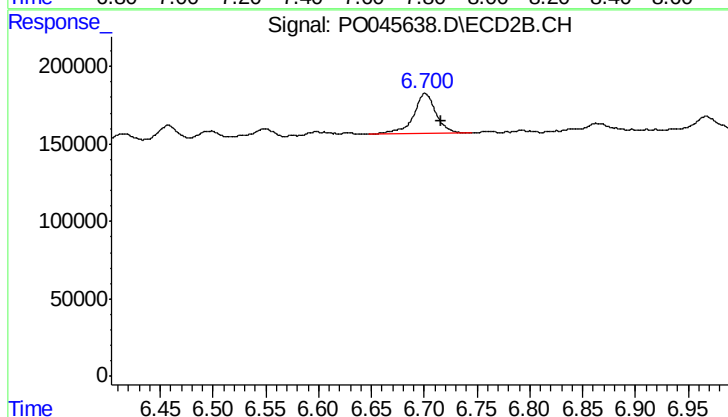
#33 AR-1260-3

R.T.: 6.176 min
Delta R.T.: -0.046 min
Response: 224650
Conc: 11.87 ng/ml



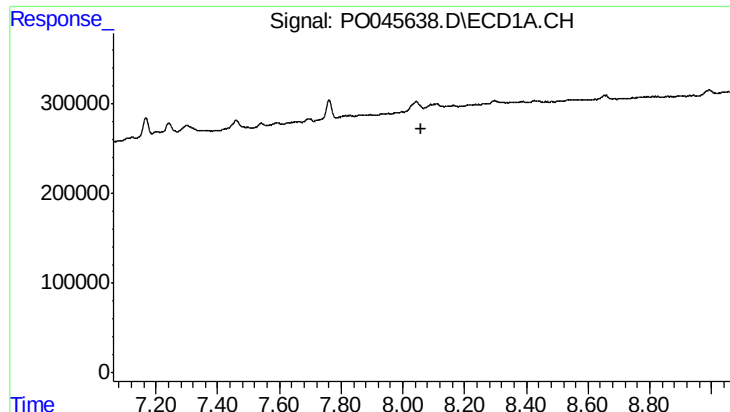
#34 AR-1260-4

R.T.: 0.000 min
Exp R.T.: 7.780 min
Response: 0
Conc: N.D.



#34 AR-1260-4

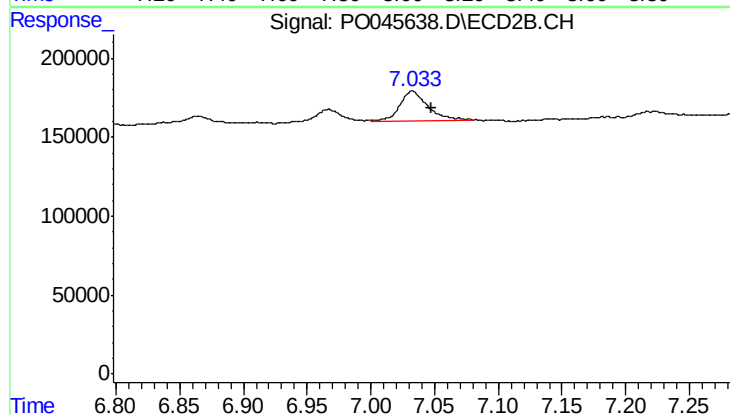
R.T.: 6.701 min
Delta R.T.: -0.015 min
Response: 386336
Conc: 9.81 ng/ml



#35 AR-1260-5

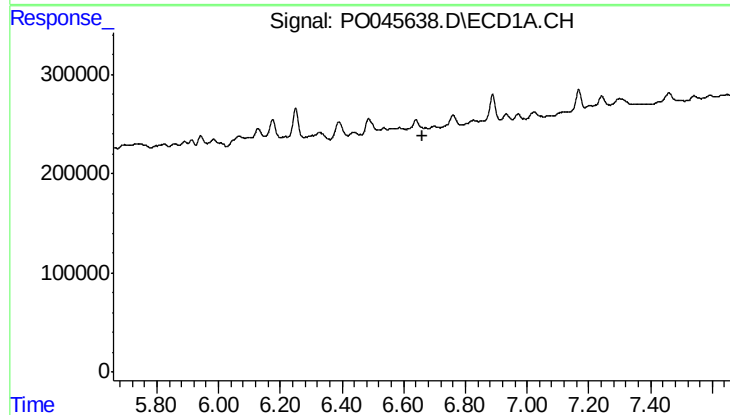
R.T.: 0.000 min
Exp R.T.: 8.062 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



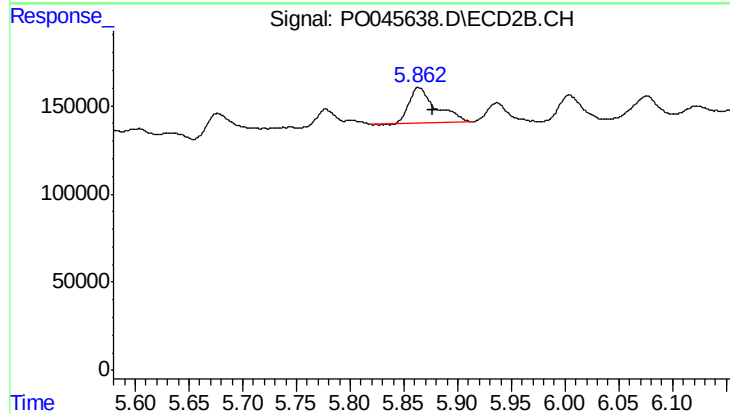
#35 AR-1260-5

R.T.: 7.033 min
Delta R.T.: -0.015 min
Response: 278420
Conc: 10.12 ng/ml



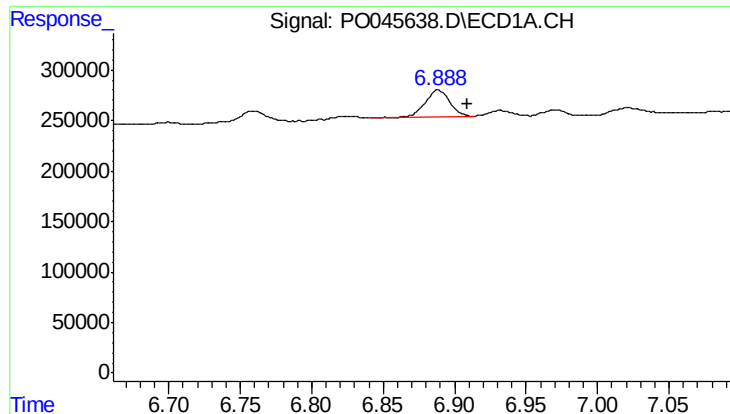
#36 AR-1262-1

R.T.: 0.000 min
Exp R.T.: 6.660 min
Response: 0
Conc: N.D.



#36 AR-1262-1

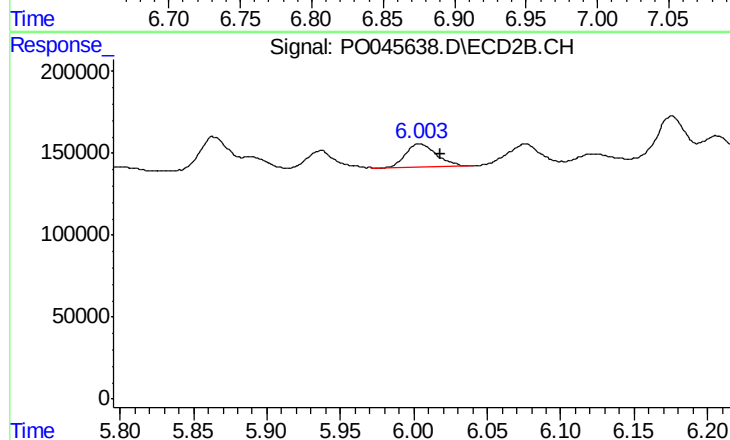
R.T.: 5.863 min
Delta R.T.: -0.014 min
Response: 338072
Conc: 17.86 ng/ml



#37 AR-1262-2

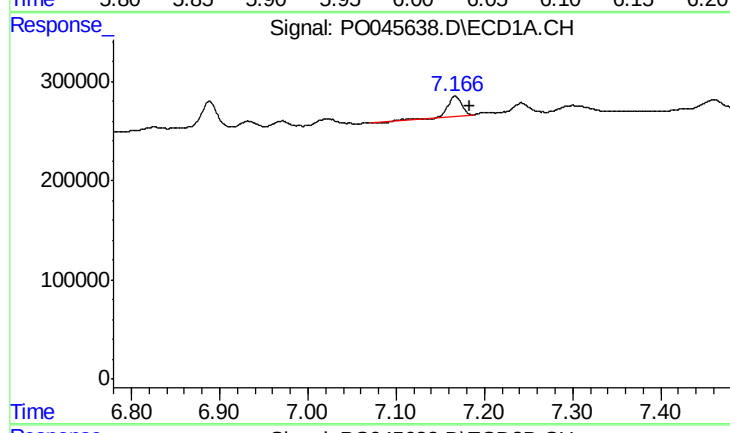
R.T.: 6.888 min
Delta R.T.: -0.021 min
Response: 316089
Conc: 22.98 ng/ml

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



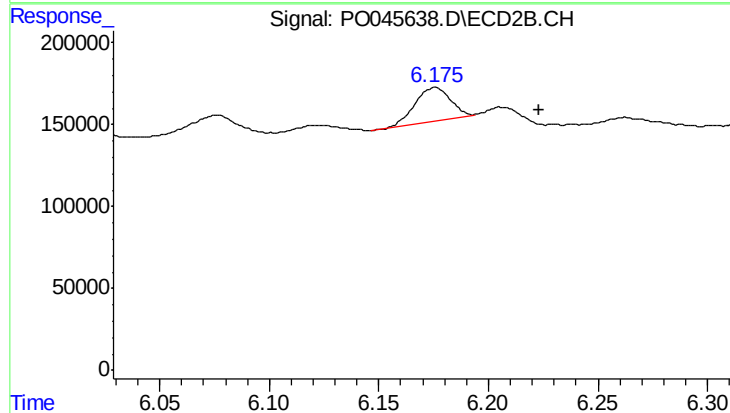
#37 AR-1262-2

R.T.: 6.004 min
Delta R.T.: -0.014 min
Response: 203260
Conc: 11.08 ng/ml



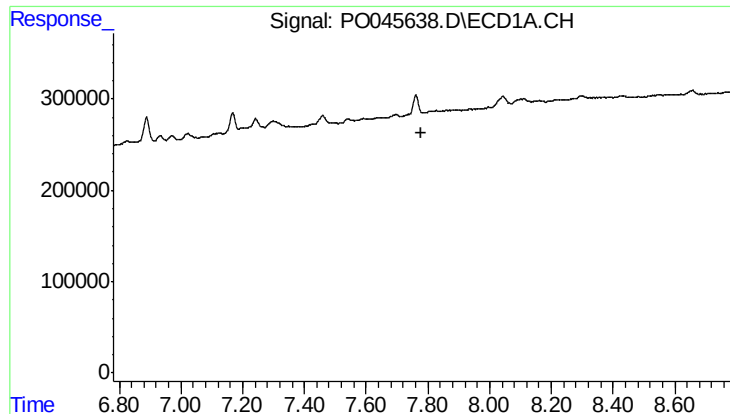
#38 AR-1262-3

R.T.: 7.167 min
Delta R.T.: -0.017 min
Response: 212061
Conc: 16.64 ng/ml



#38 AR-1262-3

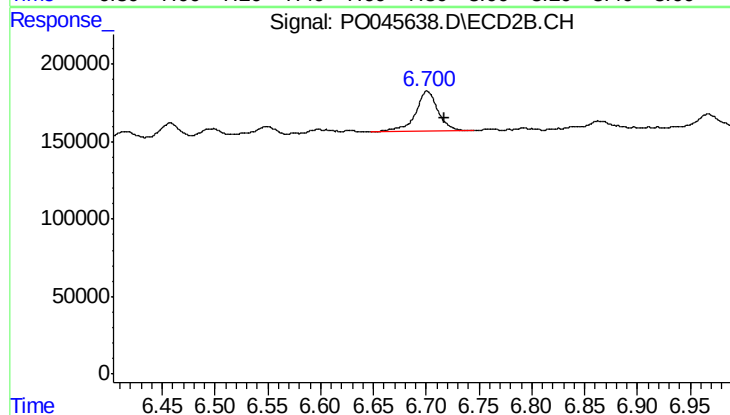
R.T.: 6.176 min
Delta R.T.: -0.048 min
Response: 224650
Conc: 7.33 ng/ml



#40 AR-1262-5

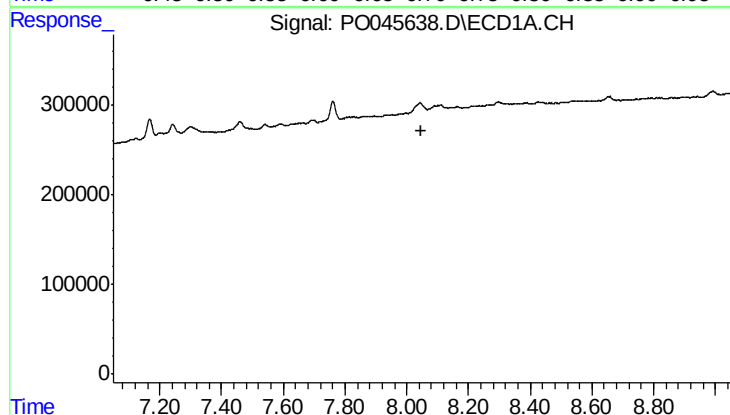
R.T.: 0.000 min
Exp R.T.: 7.781 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



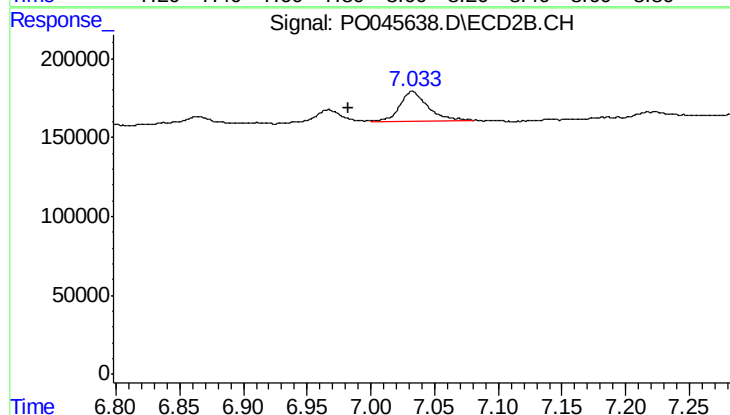
#40 AR-1262-5

R.T.: 6.701 min
Delta R.T.: -0.016 min
Response: 386336
Conc: 7.09 ng/ml



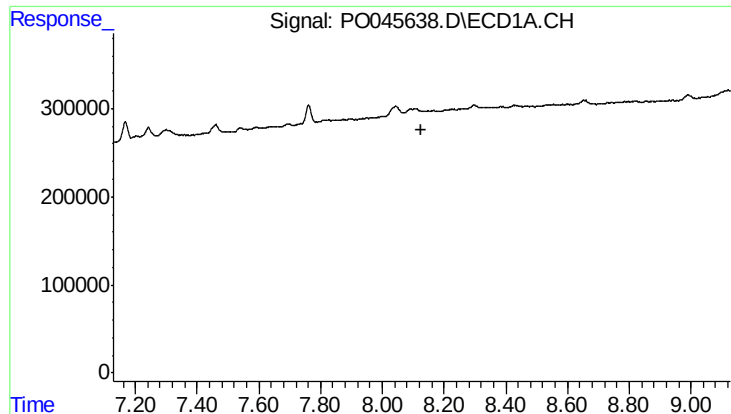
#41 AR-1268-1

R.T.: 0.000 min
Exp R.T.: 8.049 min
Response: 0
Conc: N.D.



#41 AR-1268-1

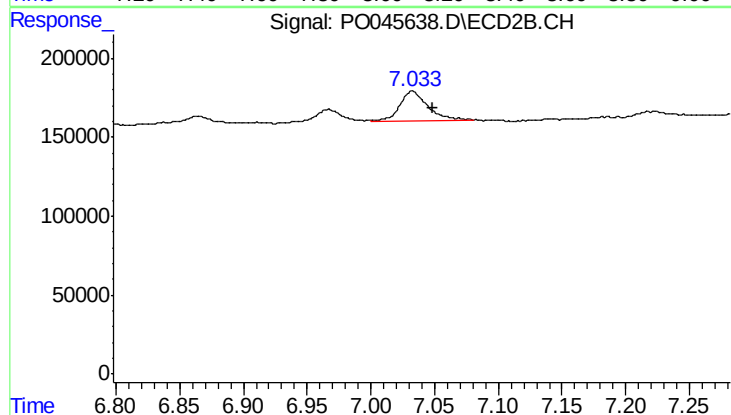
R.T.: 7.033 min
Delta R.T.: 0.050 min
Response: 278420
Conc: 5.05 ng/ml



#42 AR-1268-2

R.T.: 0.000 min
Exp R.T.: 8.128 min
Response: 0
Conc: N.D.

Instrument :
ECD_O
ClientSampleId :
FS-SOIL



#42 AR-1268-2

R.T.: 7.033 min
Delta R.T.: -0.016 min
Response: 278420
Conc: 5.45 ng/ml