

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
 Data File : PR038965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Jun 2019 20:53
 Operator : SM\AJ
 Sample : K3475-04
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 SOILS-4

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 28 03:46:54 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062619.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jun 27 06:40:13 2019
 Response via : Initial Calibration
 Integrator: ChemStation

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...	3.770	4.617	42384971	120.1E6	43.202	33.791
2) SA Decachlor...	8.714	10.358	23521438	79322812	10.002	10.922
Target Compounds						
5) L1 AR-1016-3	5.077	0.000	837071	0	21.936	N.D. #
6) L1 AR-1016-4	5.077	0.000	837071	0	26.141	N.D. #
8) L2 AR-1221-1	3.954	0.000	2346804	0	217.773	N.D. #
9) L2 AR-1221-2	4.039	0.000	1623988	0	187.305	N.D. #
10) L2 AR-1221-3	4.117	0.000	2096417	0	72.573	N.D. #
11) L3 AR-1232-1	4.117	0.000	2096417	0	81.095	N.D. #
13) L3 AR-1232-3	5.077	0.000	837071	0	53.052	N.D. #
14) L3 AR-1232-4	5.077	0.000	837071	0	57.647	N.D. #
18) L4 AR-1242-3	5.077	0.000	837071	0	25.210	N.D. #
19) L4 AR-1242-4	5.077	0.000	837071	0	25.015	N.D. #
22) L5 AR-1248-2	5.077	0.000	837071	0	16.500	N.D. #
23) L5 AR-1248-3	5.077	0.000	837071	0	15.821	N.D. #

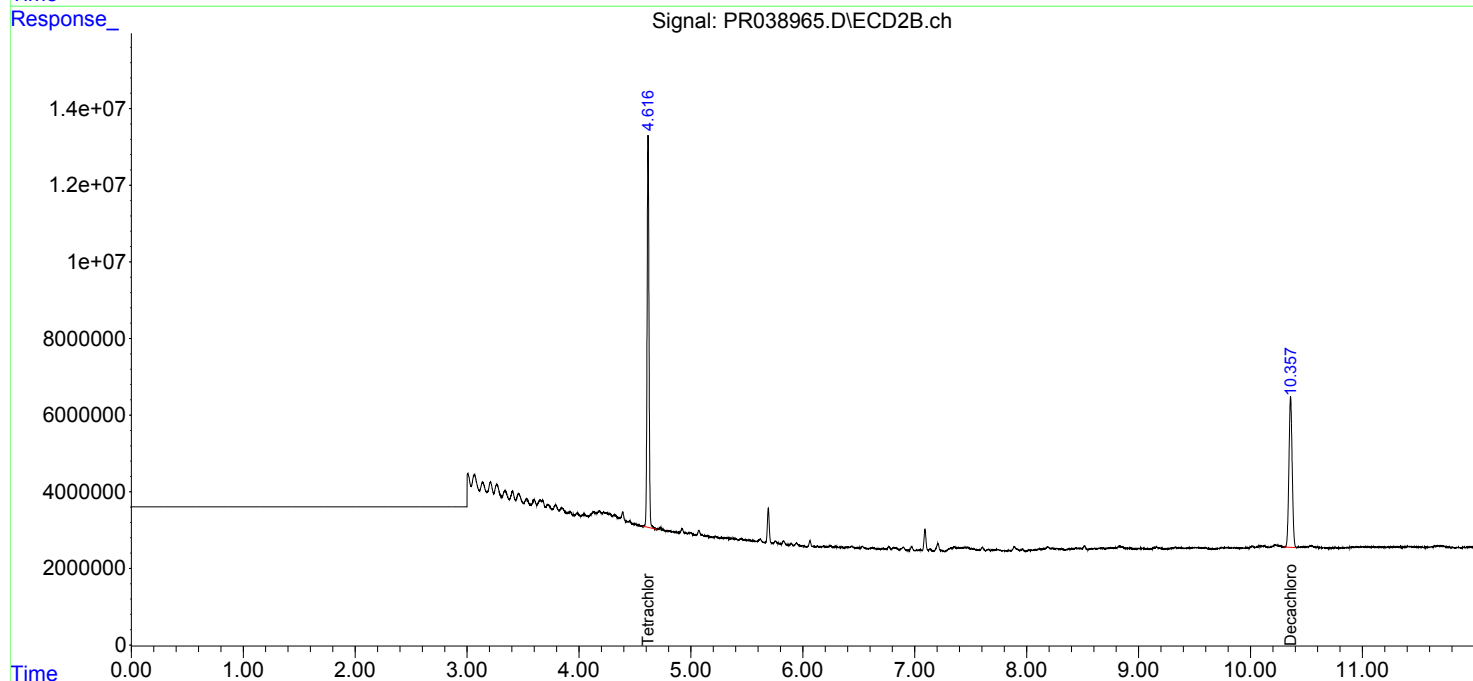
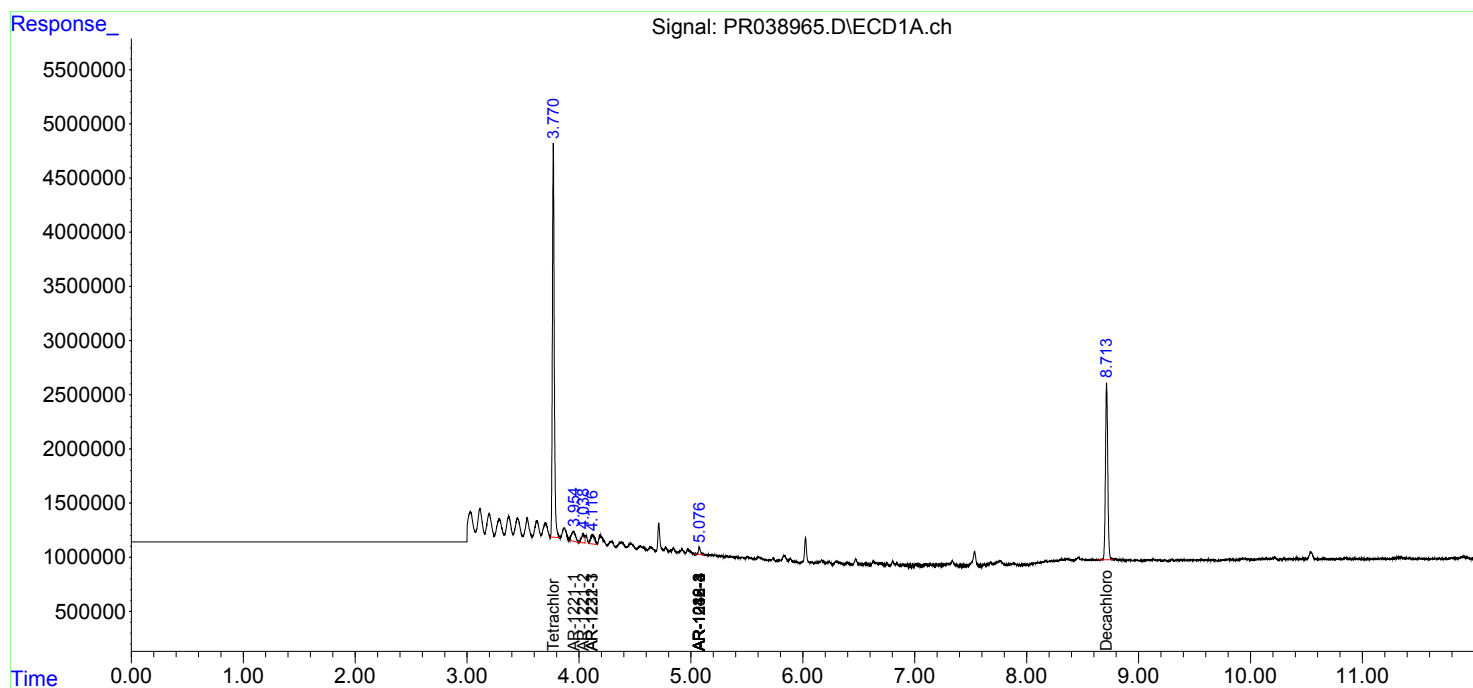
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

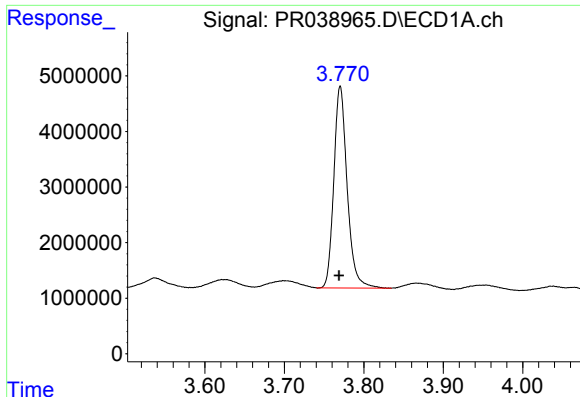
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR062719\
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Integration File signal 1: autoint1.e
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Quant Time: Jun 28 03:46:54 2019
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Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

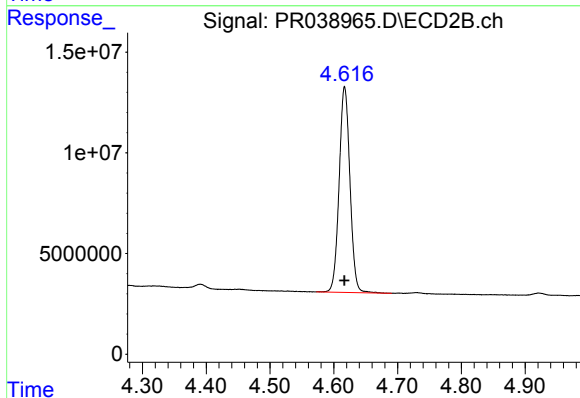




#1 Tetrachloro-m-xylene

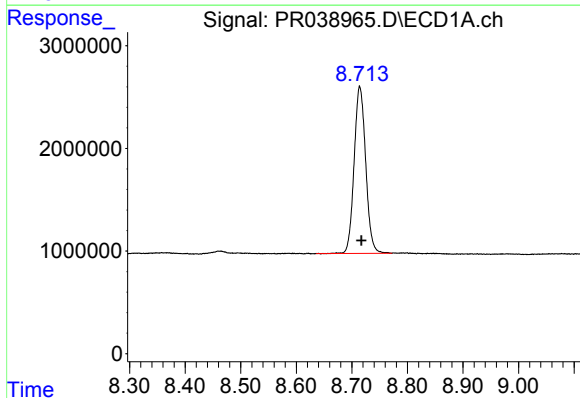
R.T.: 3.770 min
Delta R.T.: 0.001 min
Response: 42384971
Conc: 43.20 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



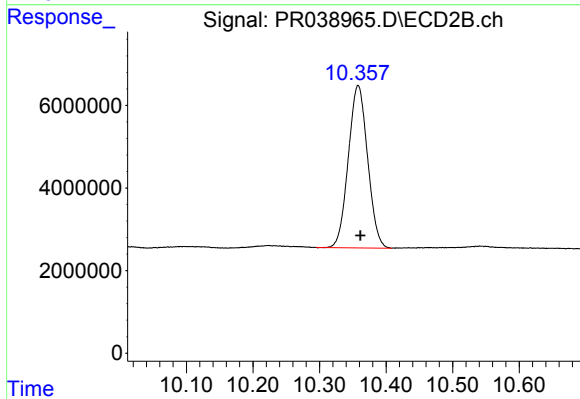
#1 Tetrachloro-m-xylene

R.T.: 4.617 min
Delta R.T.: 0.000 min
Response: 120108683
Conc: 33.79 ng/ml



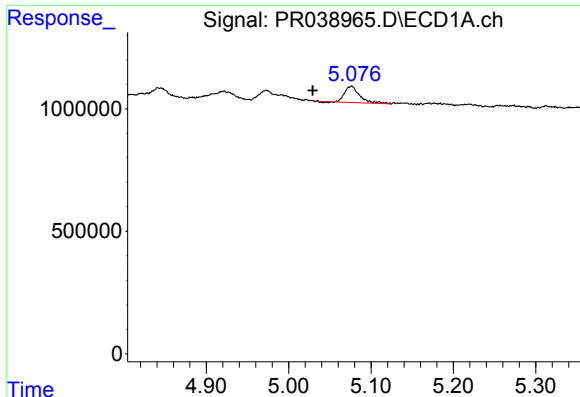
#2 Decachlorobiphenyl

R.T.: 8.714 min
Delta R.T.: -0.003 min
Response: 23521438
Conc: 10.00 ng/ml



#2 Decachlorobiphenyl

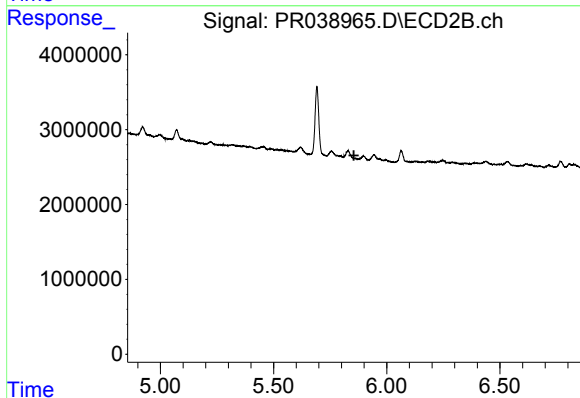
R.T.: 10.358 min
Delta R.T.: -0.003 min
Response: 79322812
Conc: 10.92 ng/ml



#5 AR-1016-3

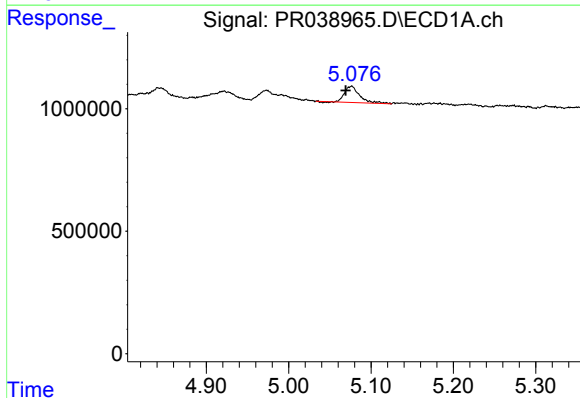
R.T.: 5.077 min
Delta R.T.: 0.047 min
Response: 837071
Conc: 21.94 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



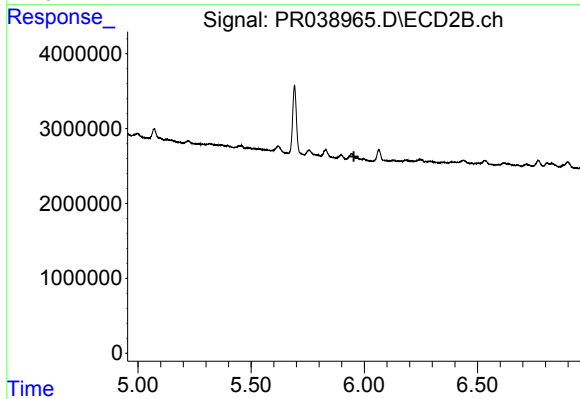
#5 AR-1016-3

R.T.: 0.000 min
Exp R.T.: 5.855 min
Response: 0
Conc: N.D.



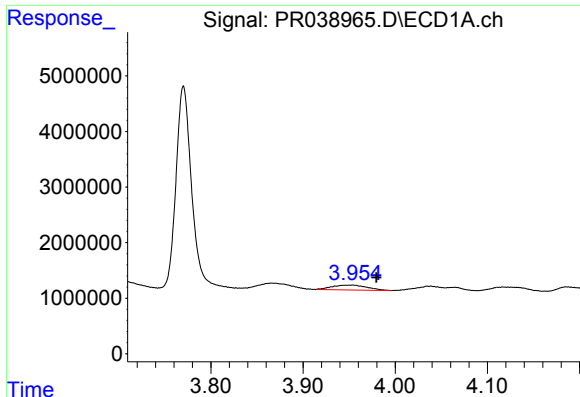
#6 AR-1016-4

R.T.: 5.077 min
Delta R.T.: 0.007 min
Response: 837071
Conc: 26.14 ng/ml



#6 AR-1016-4

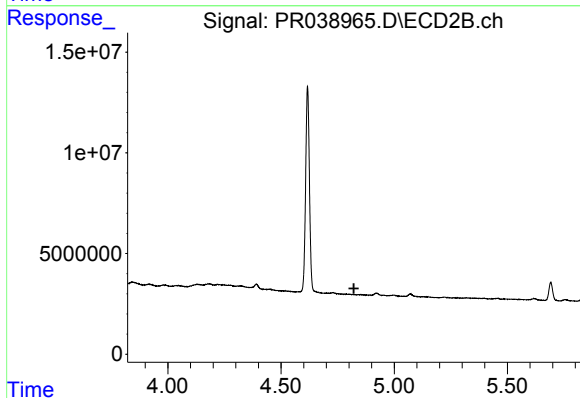
R.T.: 0.000 min
Exp R.T.: 5.954 min
Response: 0
Conc: N.D.



#8 AR-1221-1

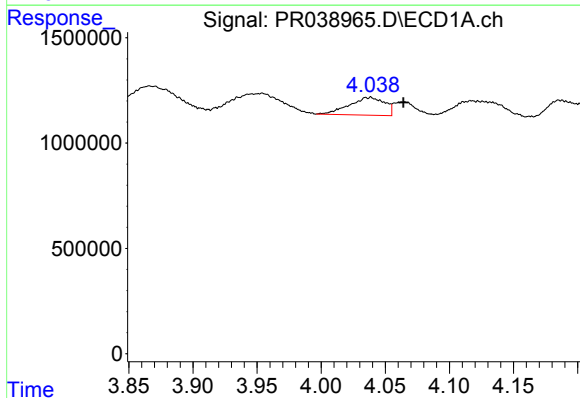
R.T.: 3.954 min
Delta R.T.: -0.026 min
Response: 2346804
Conc: 217.77 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



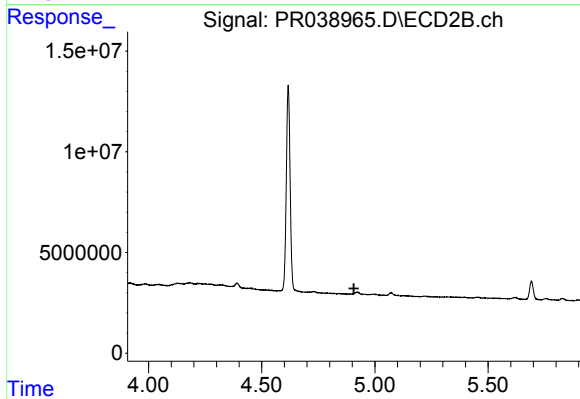
#8 AR-1221-1

R.T.: 0.000 min
Exp R.T. : 4.822 min
Response: 0
Conc: N.D.



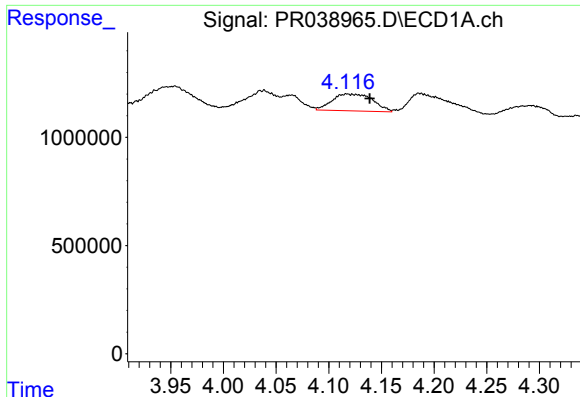
#9 AR-1221-2

R.T.: 4.039 min
Delta R.T.: -0.025 min
Response: 1623988
Conc: 187.30 ng/ml



#9 AR-1221-2

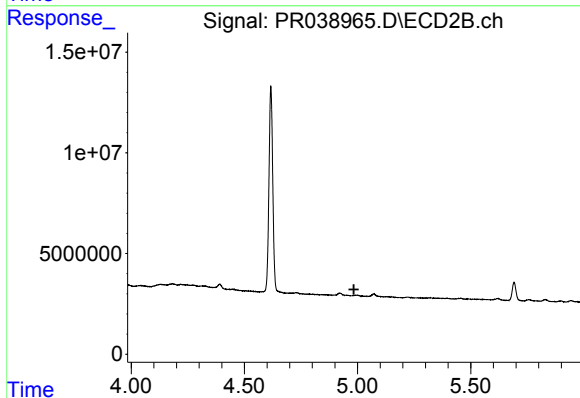
R.T.: 0.000 min
Exp R.T. : 4.907 min
Response: 0
Conc: N.D.



#10 AR-1221-3

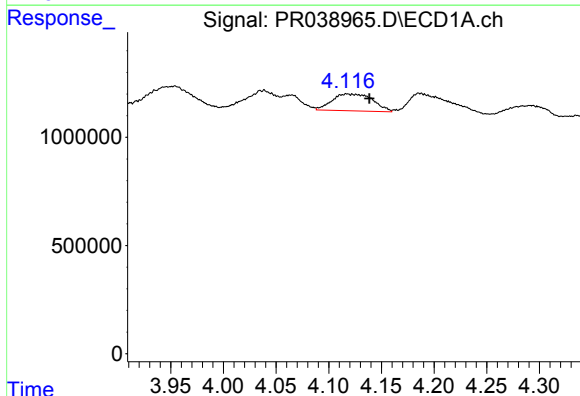
R.T.: 4.117 min
Delta R.T.: -0.022 min
Response: 2096417
Conc: 72.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



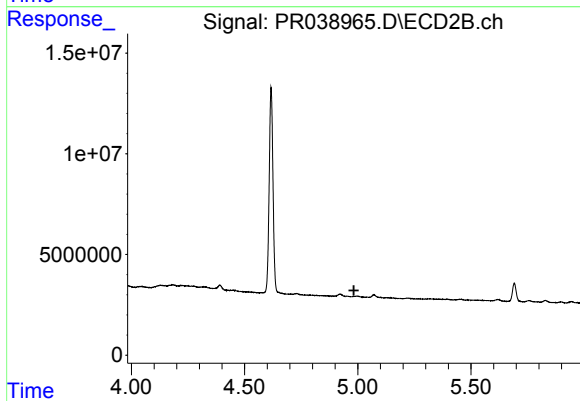
#10 AR-1221-3

R.T.: 0.000 min
Exp R.T. : 4.984 min
Response: 0
Conc: N.D.



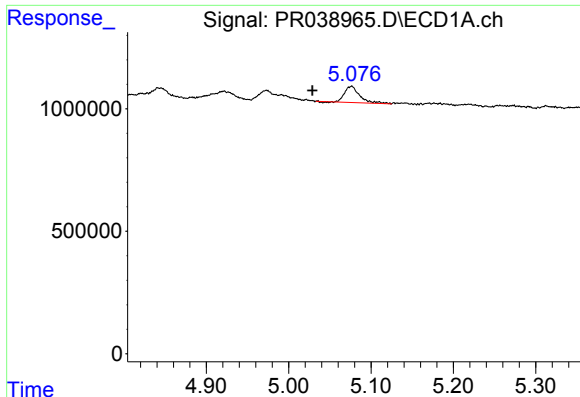
#11 AR-1232-1

R.T.: 4.117 min
Delta R.T.: -0.022 min
Response: 2096417
Conc: 81.09 ng/ml



#11 AR-1232-1

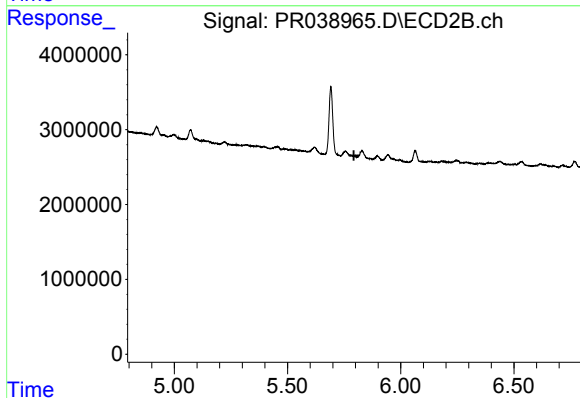
R.T.: 0.000 min
Exp R.T. : 4.983 min
Response: 0
Conc: N.D.



#13 AR-1232-3

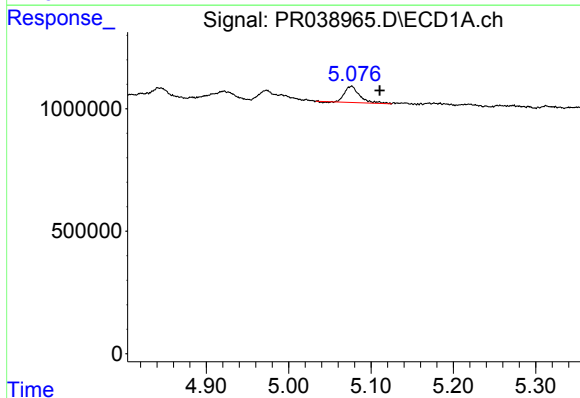
R.T.: 5.077 min
Delta R.T.: 0.048 min
Response: 837071
Conc: 53.05 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



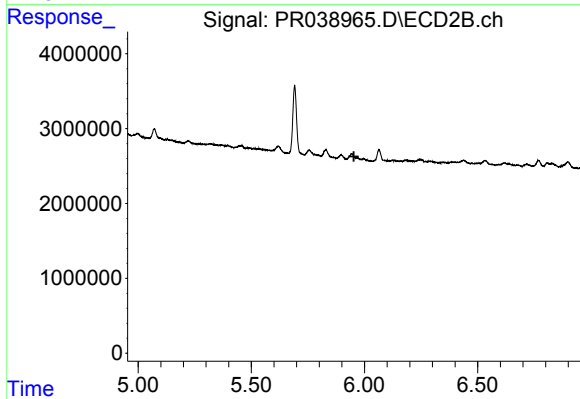
#13 AR-1232-3

R.T.: 0.000 min
Exp R.T. : 5.793 min
Response: 0
Conc: N.D.



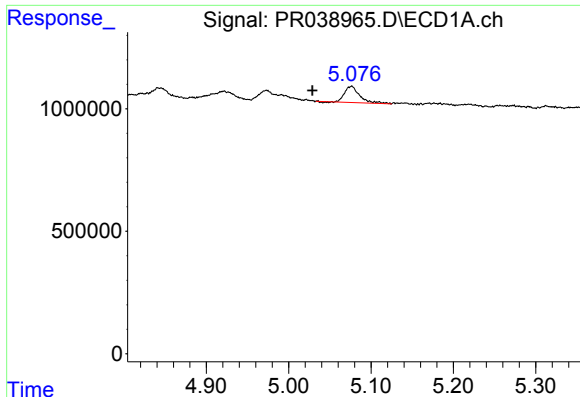
#14 AR-1232-4

R.T.: 5.077 min
Delta R.T.: -0.034 min
Response: 837071
Conc: 57.65 ng/ml



#14 AR-1232-4

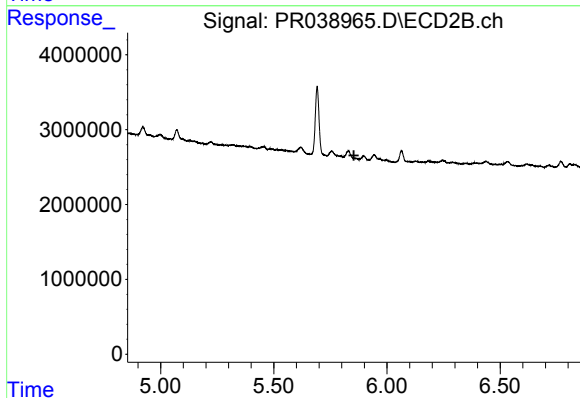
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#18 AR-1242-3

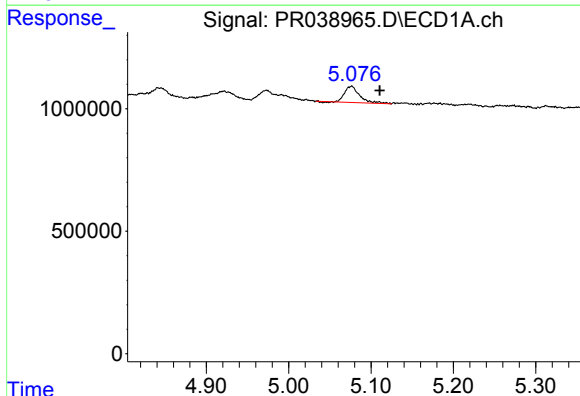
R.T.: 5.077 min
Delta R.T.: 0.048 min
Response: 837071
Conc: 25.21 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



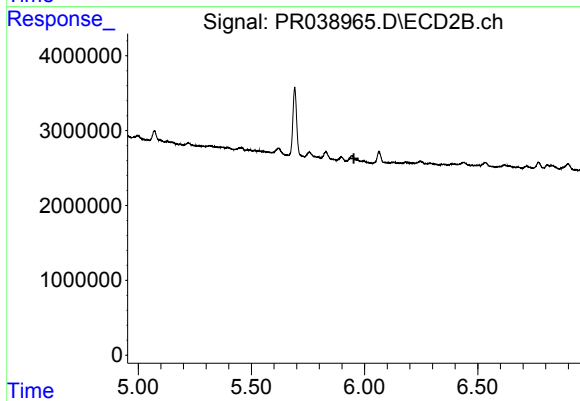
#18 AR-1242-3

R.T.: 0.000 min
Exp R.T. : 5.854 min
Response: 0
Conc: N.D.



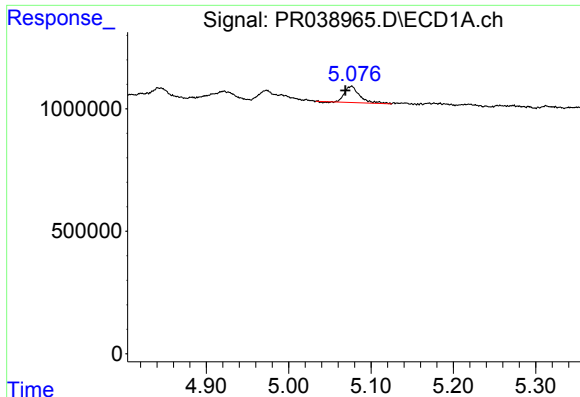
#19 AR-1242-4

R.T.: 5.077 min
Delta R.T.: -0.034 min
Response: 837071
Conc: 25.02 ng/ml



#19 AR-1242-4

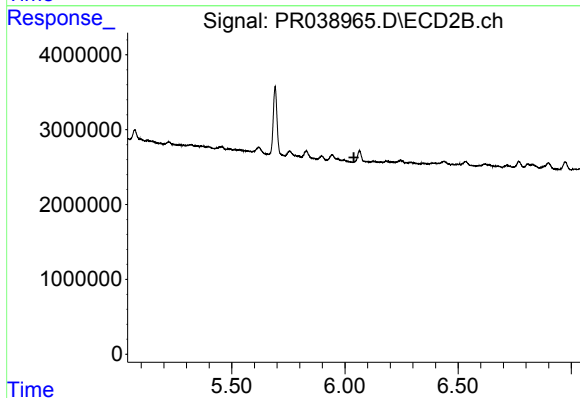
R.T.: 0.000 min
Exp R.T. : 5.953 min
Response: 0
Conc: N.D.



#22 AR-1248-2

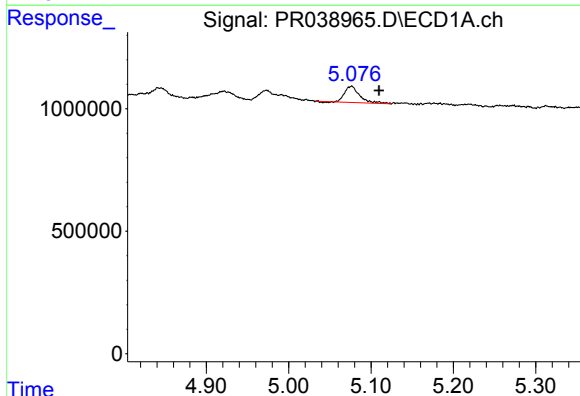
R.T.: 5.077 min
Delta R.T.: 0.008 min
Response: 837071
Conc: 16.50 ng/ml

Instrument :
ECD_R
ClientSampleId :
SOILS-4



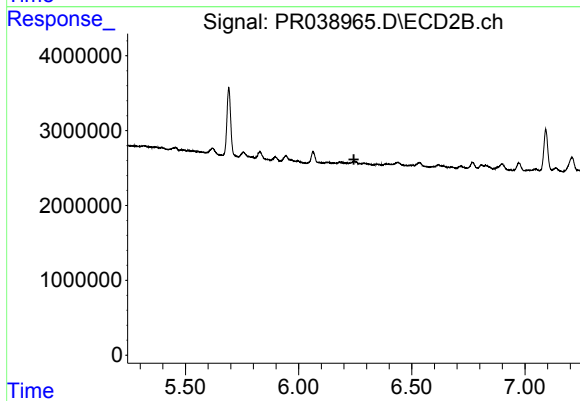
#22 AR-1248-2

R.T.: 0.000 min
Exp R.T. : 6.039 min
Response: 0
Conc: N.D.



#23 AR-1248-3

R.T.: 5.077 min
Delta R.T.: -0.033 min
Response: 837071
Conc: 15.82 ng/ml



#23 AR-1248-3

R.T.: 0.000 min
Exp R.T. : 6.244 min
Response: 0
Conc: N.D.