

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041919\
 Data File : PR037237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Apr 2019 12:52
 Operator : SM\SJ
 Sample : K1560-02
 Misc : AR1221 LOQ 100PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT1-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 20 00:48:00 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 03 03:09:33 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...	4.382	3.457	21955344	92356296	13.781	15.766
2) SA Decachlor...	10.014	8.308	30420981	130.4E6	16.237	16.340
Target Compounds						
8) L2 AR-1221-1	0.000	3.663	0	6936349	N.D.	112.951 #
9) L2 AR-1221-2	4.754	3.746	2996272	5124172	221.895	113.312 #
10) L2 AR-1221-3	4.754	3.819	2996272	11162119	69.529	74.144
11) L3 AR-1232-1	4.754	3.819	2996272	11162119	107.310	118.058
29) L6 AR-1254-4	0.000	6.041	0	11808709	N.D.	30.814 #
32) L7 AR-1260-2	0.000	6.127	0	2418991	N.D.	3.698 #

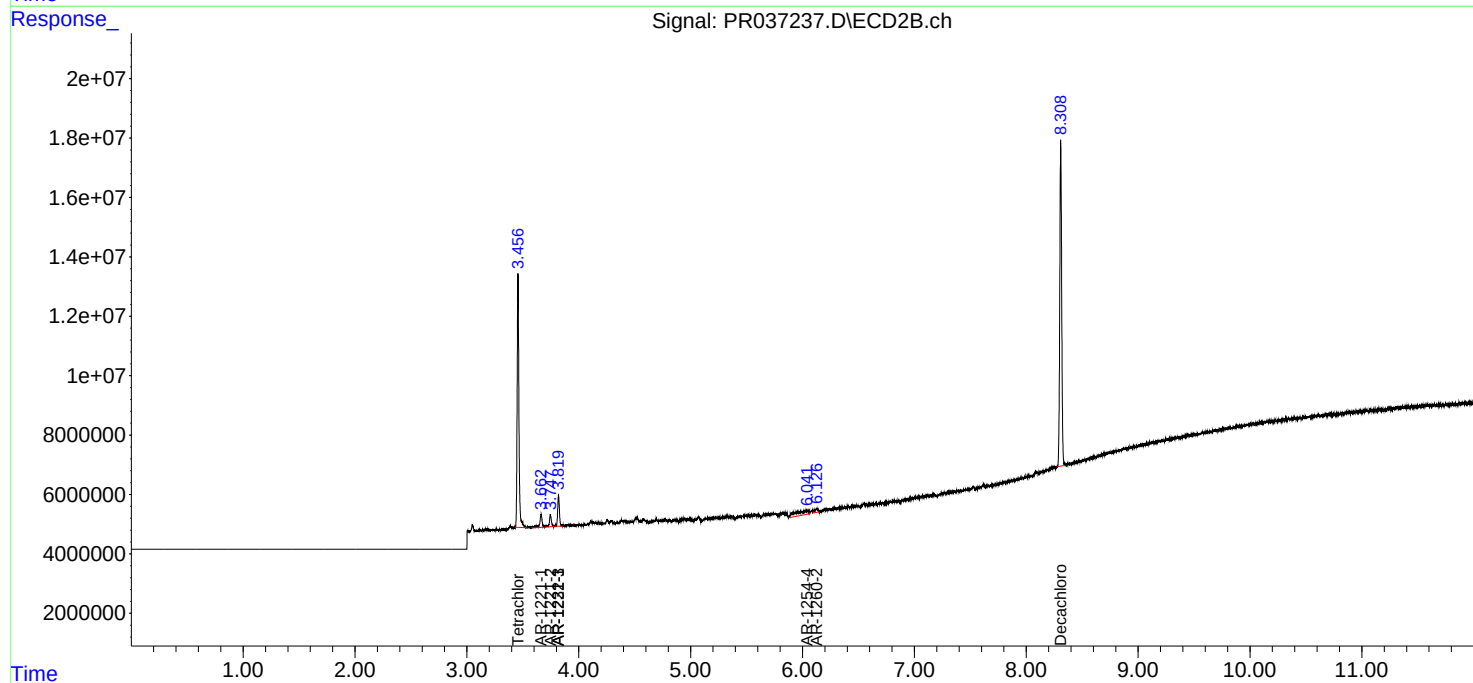
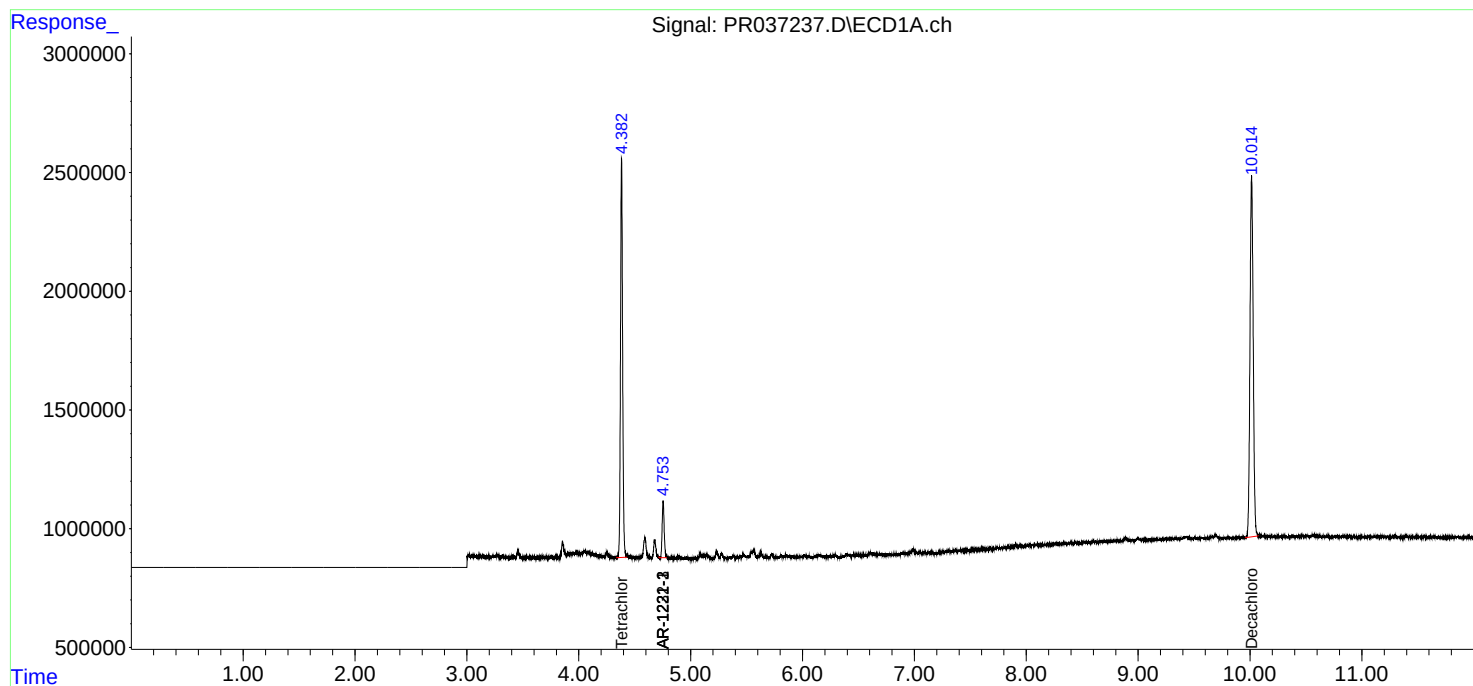
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

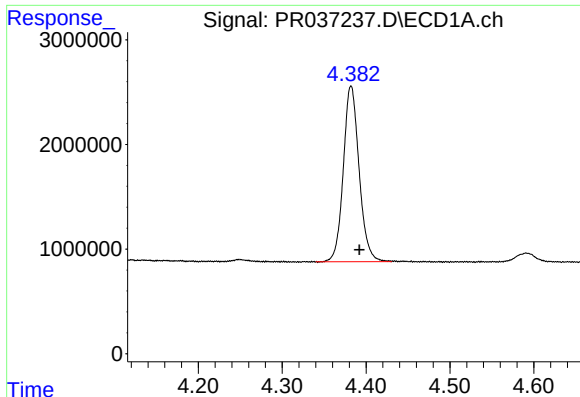
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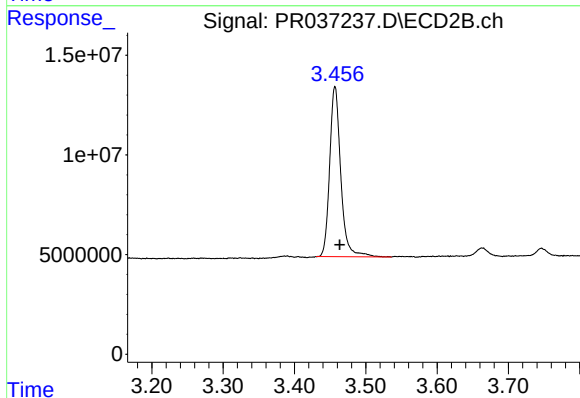




#1 Tetrachloro-m-xylene

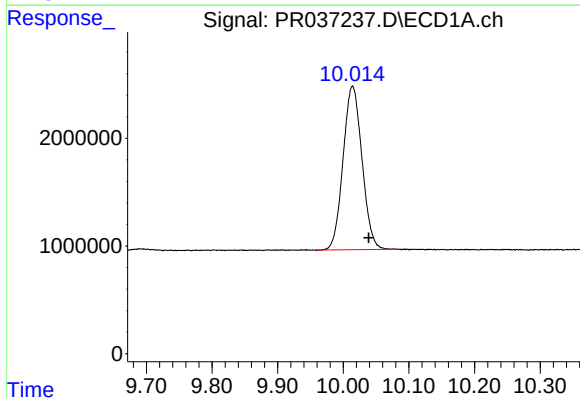
R.T.: 4.382 min
Delta R.T.: -0.010 min
Response: 21955344
Conc: 13.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2019



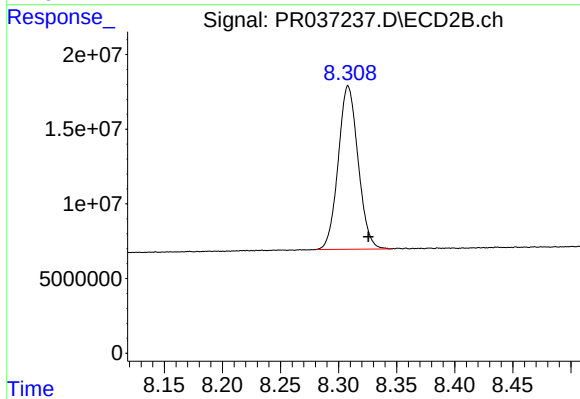
#1 Tetrachloro-m-xylene

R.T.: 3.457 min
Delta R.T.: -0.007 min
Response: 92356296
Conc: 15.77 ng/ml



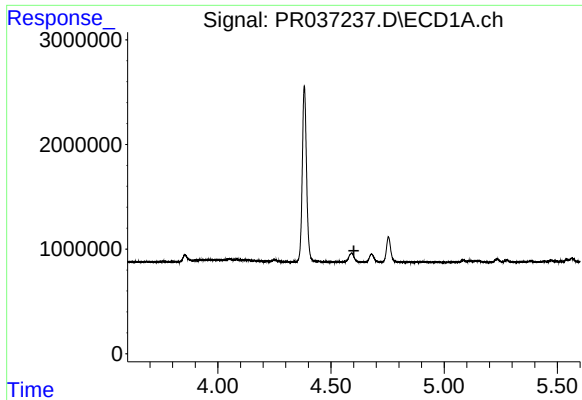
#2 Decachlorobiphenyl

R.T.: 10.014 min
Delta R.T.: -0.024 min
Response: 30420981
Conc: 16.24 ng/ml



#2 Decachlorobiphenyl

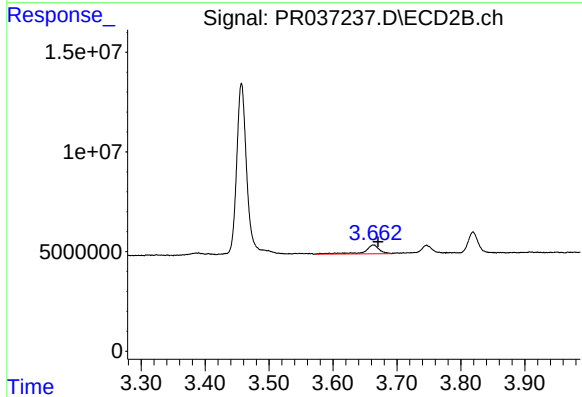
R.T.: 8.308 min
Delta R.T.: -0.018 min
Response: 130426654
Conc: 16.34 ng/ml



#8 AR-1221-1

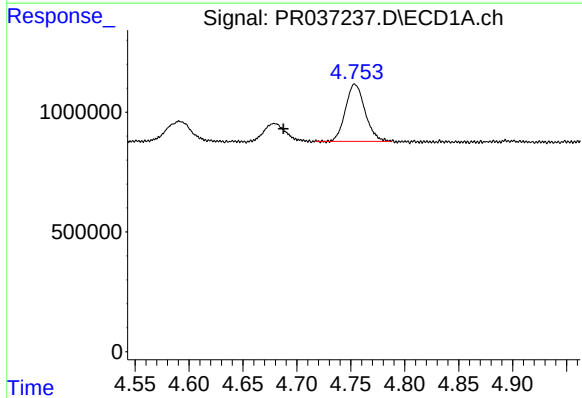
R.T.: 0.000 min
Exp R.T.: 4.601 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2019



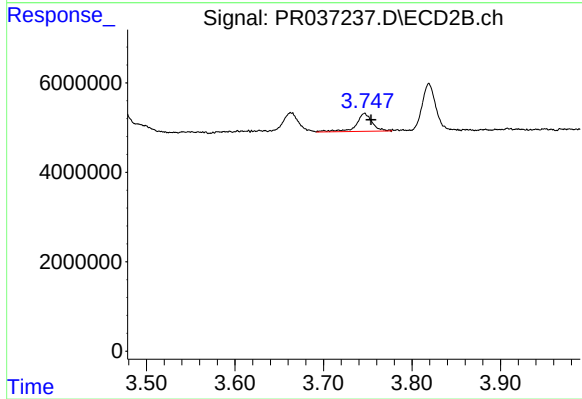
#8 AR-1221-1

R.T.: 3.663 min
Delta R.T.: -0.007 min
Response: 6936349
Conc: 112.95 ng/ml



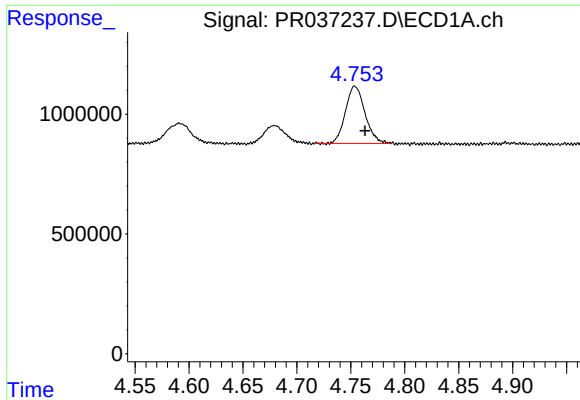
#9 AR-1221-2

R.T.: 4.754 min
Delta R.T.: 0.066 min
Response: 2996272
Conc: 221.90 ng/ml



#9 AR-1221-2

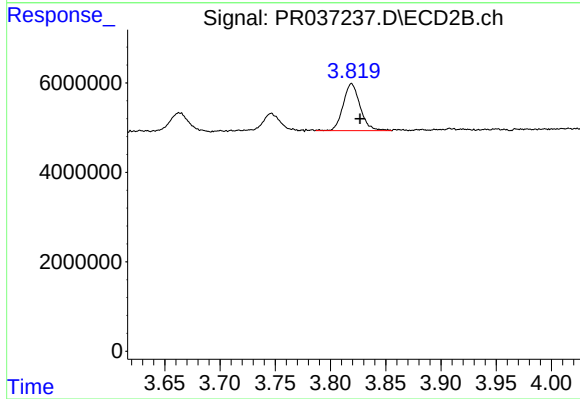
R.T.: 3.746 min
Delta R.T.: -0.007 min
Response: 5124172
Conc: 113.31 ng/ml



#10 AR-1221-3

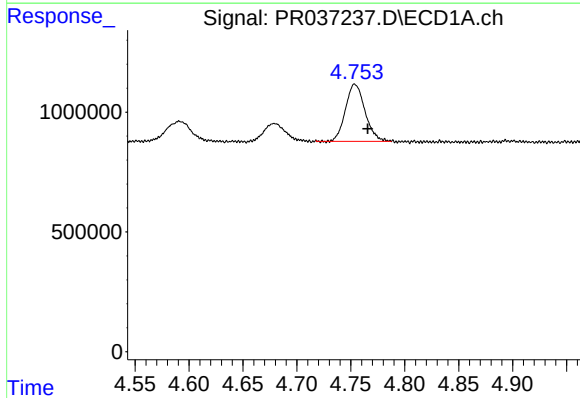
R.T.: 4.754 min
Delta R.T.: -0.010 min
Response: 2996272
Conc: 69.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2019



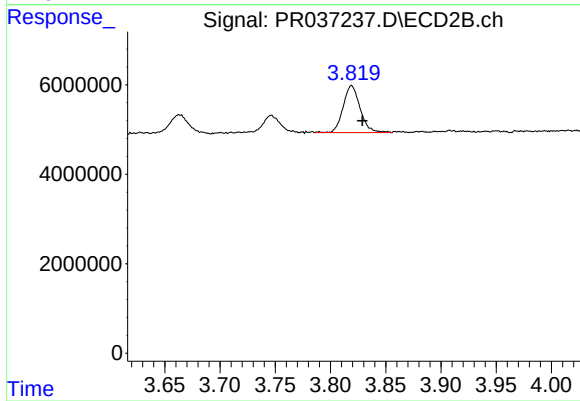
#10 AR-1221-3

R.T.: 3.819 min
Delta R.T.: -0.008 min
Response: 11162119
Conc: 74.14 ng/ml



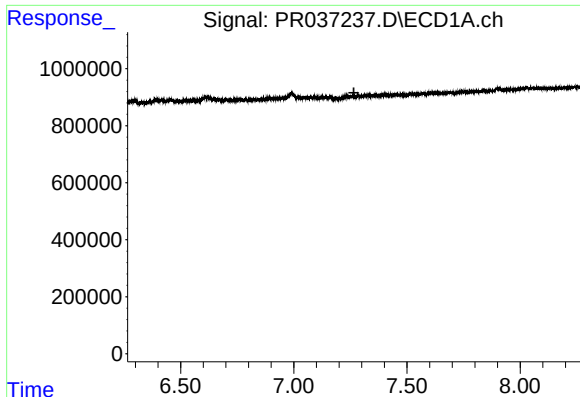
#11 AR-1232-1

R.T.: 4.754 min
Delta R.T.: -0.012 min
Response: 2996272
Conc: 107.31 ng/ml



#11 AR-1232-1

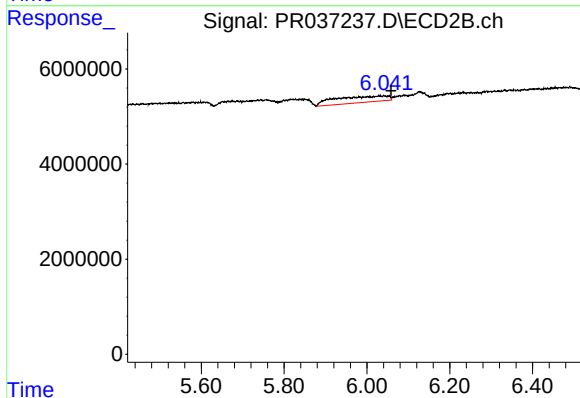
R.T.: 3.819 min
Delta R.T.: -0.010 min
Response: 11162119
Conc: 118.06 ng/ml



#29 AR-1254-4

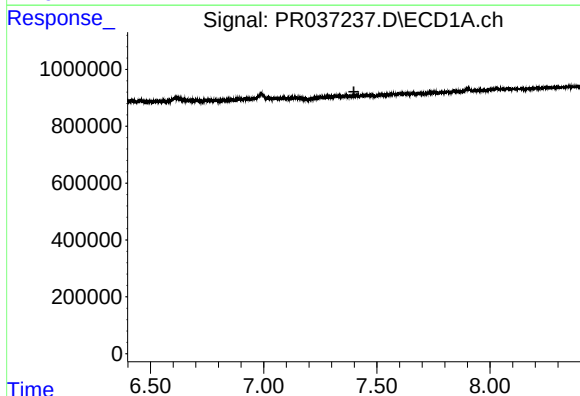
R.T.: 0.000 min
Exp R.T.: 7.265 min
Response: 0
Conc: N.D.

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT1-2019



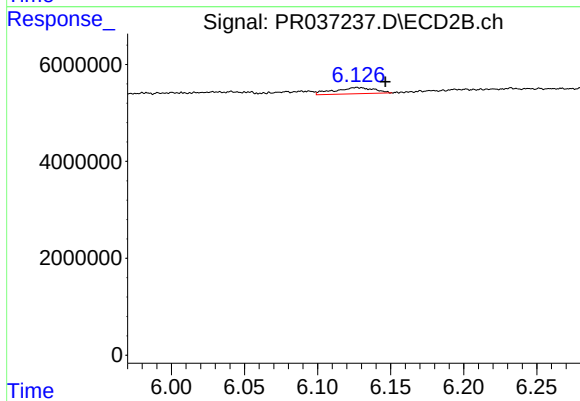
#29 AR-1254-4

R.T.: 6.041 min
Delta R.T.: -0.018 min
Response: 11808709
Conc: 30.81 ng/ml



#32 AR-1260-2

R.T.: 0.000 min
Exp R.T.: 7.398 min
Response: 0
Conc: N.D.



#32 AR-1260-2

R.T.: 6.127 min
Delta R.T.: -0.020 min
Response: 2418991
Conc: 3.70 ng/ml