

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037430.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 18:07
 Operator : SM\SJ
 Sample : K2241-02
 Misc : AR1221 LOQ 100PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-SOIL-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:36:32 2019
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042219.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Apr 22 17:27:39 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...	4.358	3.407	29155361	118.0E6	23.306	24.611m
2) SA Decachlor...	9.982	8.243	24526399	99352041	18.544m	17.058
Target Compounds						
8) L2 AR-1221-1	4.565	3.612	1349561	6102810	107.937m	119.854m
9) L2 AR-1221-2	4.654	3.694	1157157	5228387	127.948m	140.791m
10) L2 AR-1221-3	4.728	3.767	3638104	15301779	118.702m	124.966m

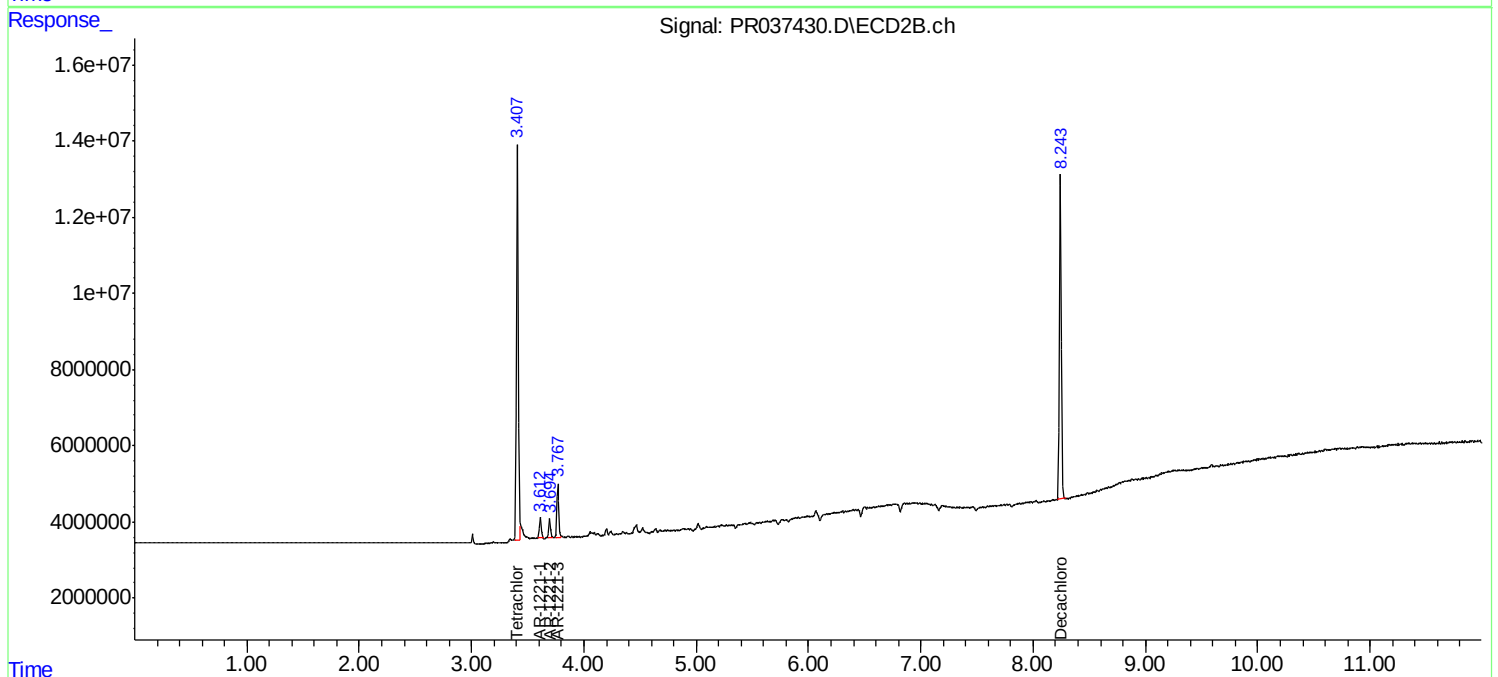
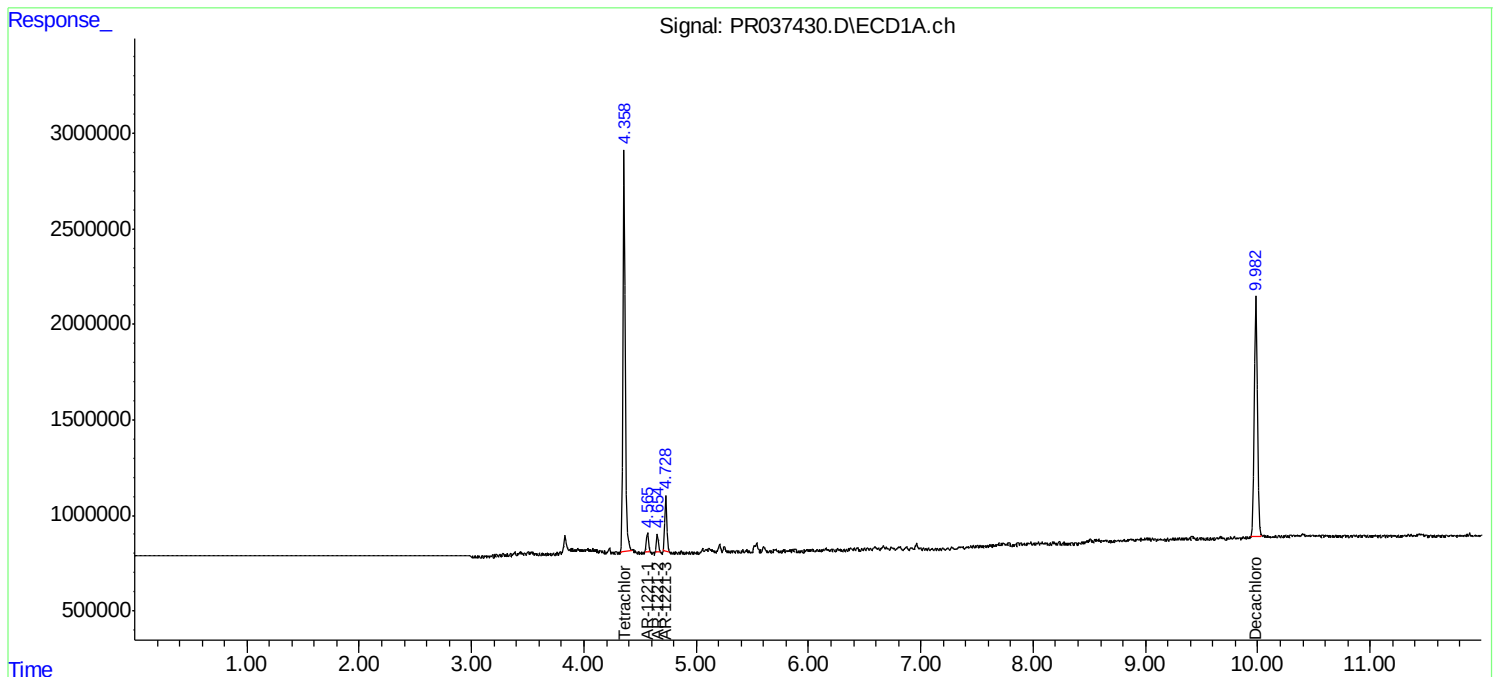
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

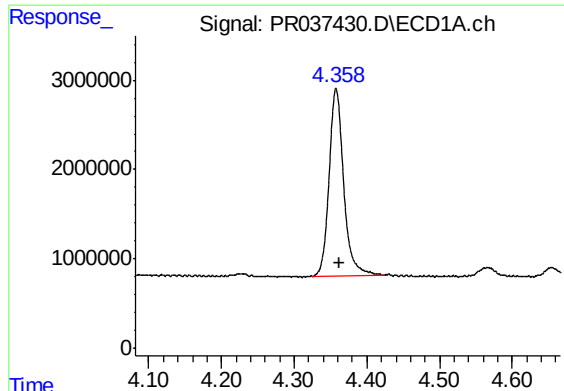
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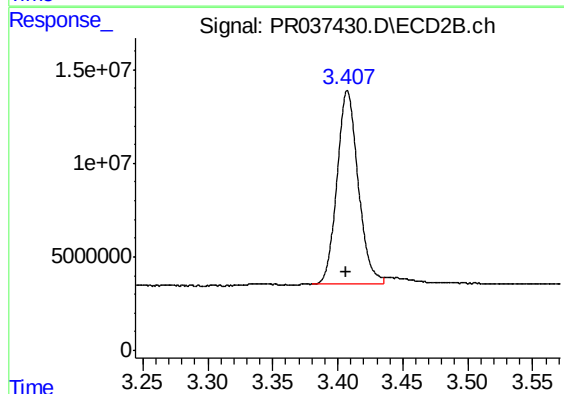




#1 Tetrachloro-m-xylene

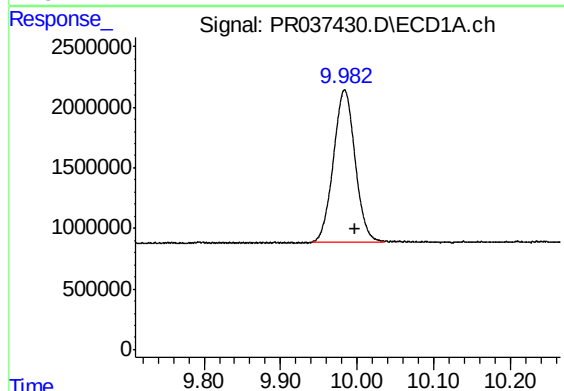
R.T.: 4.358 min
Delta R.T.: -0.004 min
Response: 29155361
Conc: 23.31 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2019



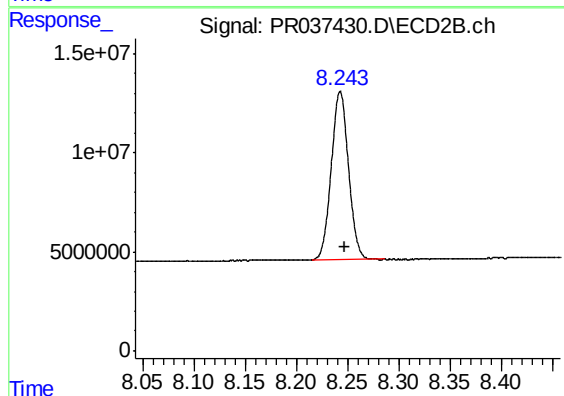
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 118024144
Conc: 24.61 ng/ml m



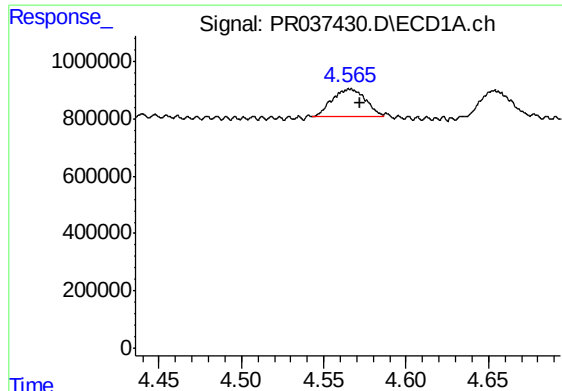
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.014 min
Response: 24526399
Conc: 18.54 ng/ml m



#2 Decachlorobiphenyl

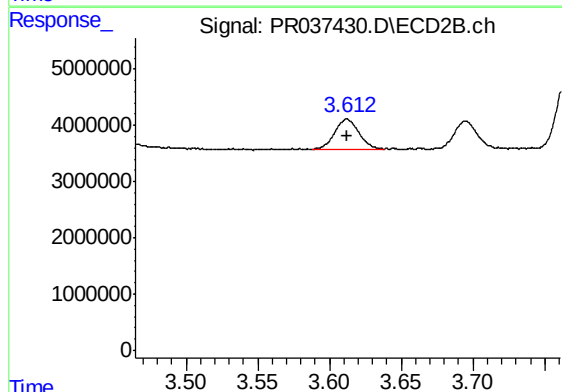
R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 99352041
Conc: 17.06 ng/ml



#8 AR-1221-1

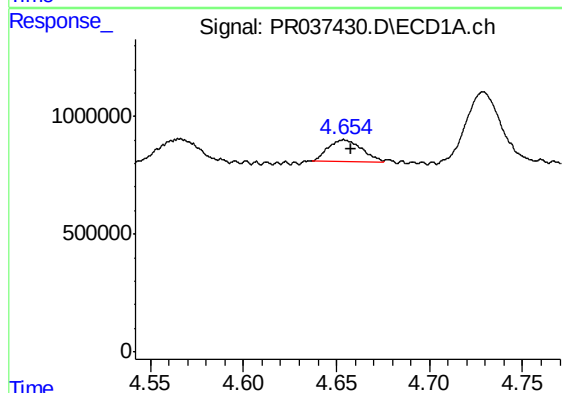
R.T.: 4.565 min
Delta R.T.: -0.007 min
Response: 1349561
Conc: 107.94 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2019



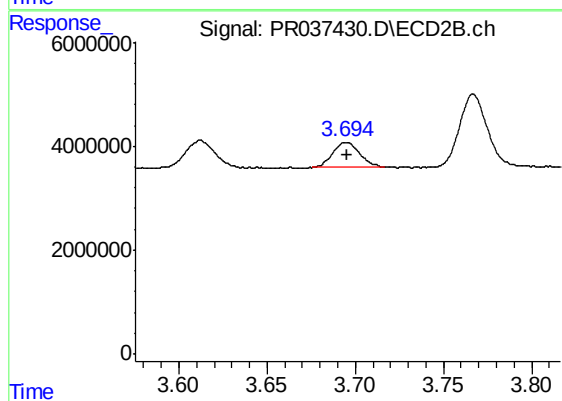
#8 AR-1221-1

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 6102810
Conc: 119.85 ng/ml m



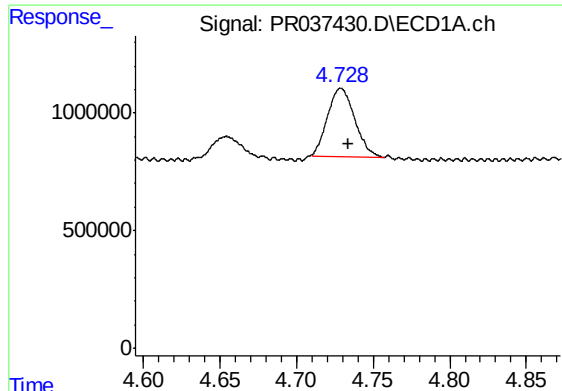
#9 AR-1221-2

R.T.: 4.654 min
Delta R.T.: -0.004 min
Response: 1157157
Conc: 127.95 ng/ml m



#9 AR-1221-2

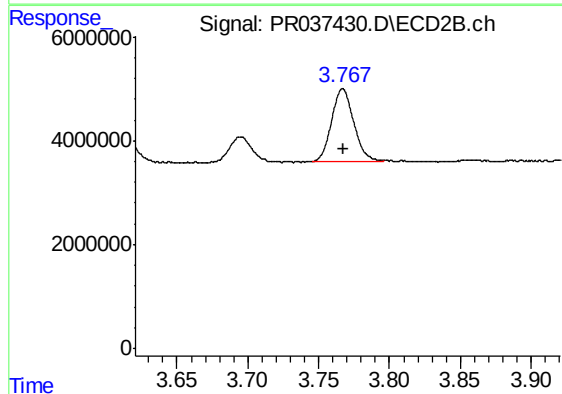
R.T.: 3.694 min
Delta R.T.: -0.002 min
Response: 5228387
Conc: 140.79 ng/ml m



#10 AR-1221-3

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 3638104
Conc: 118.70 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-SOIL-02-QT2-2019



#10 AR-1221-3

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 15301779
Conc: 124.97 ng/ml m