

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042619\
 Data File : PR037429.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Apr 2019 17:53
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1221 LOD 40PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 26 22:35:55 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...	4.359	3.408	30104369	123.5E6	24.064	25.754m
2) SA Decachlor...	9.982	8.243	25974207	104.9E6	19.639m	18.003
Target Compounds						
8) L2 AR-1221-1	4.567	3.614	963085	2867480	77.027m	56.315m#
9) L2 AR-1221-2	4.655	3.697	994316	3245760	109.943m	87.403m
10) L2 AR-1221-3	4.728	3.769	2044049	6874787	66.692m	56.145m

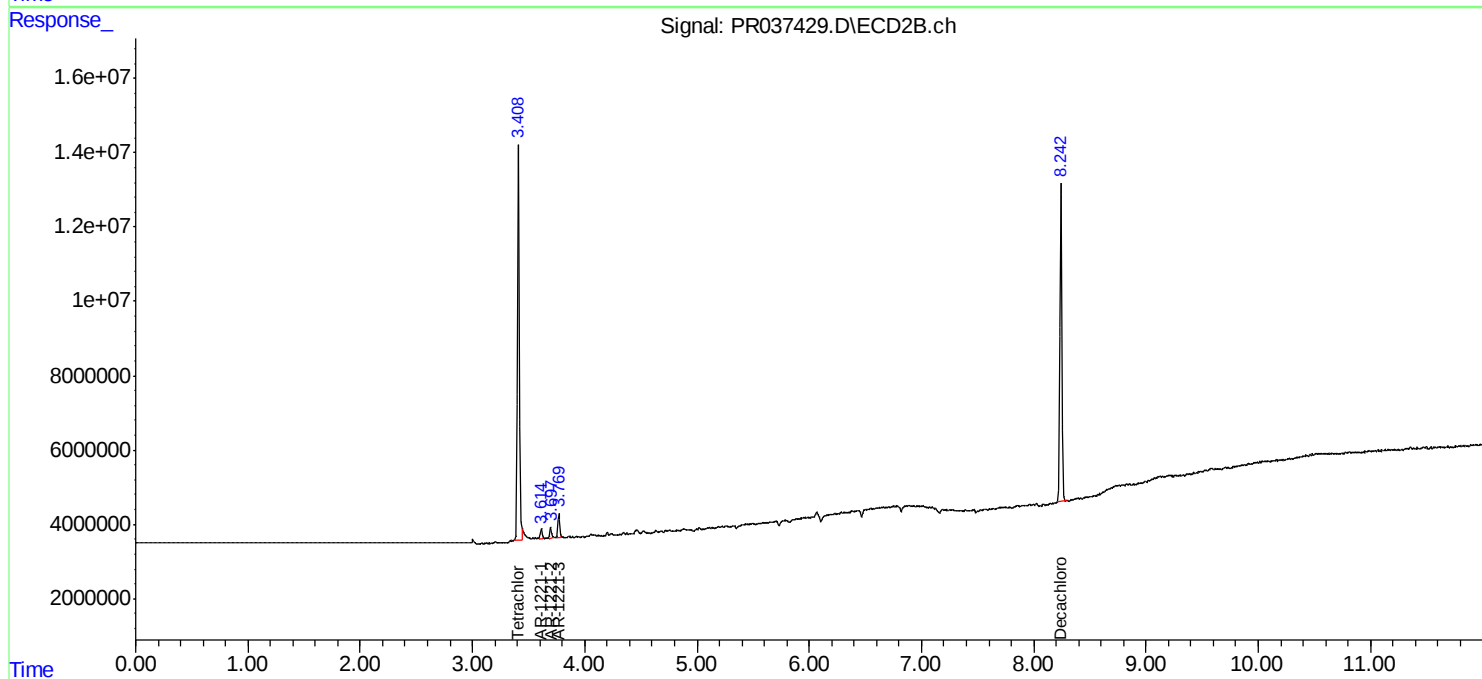
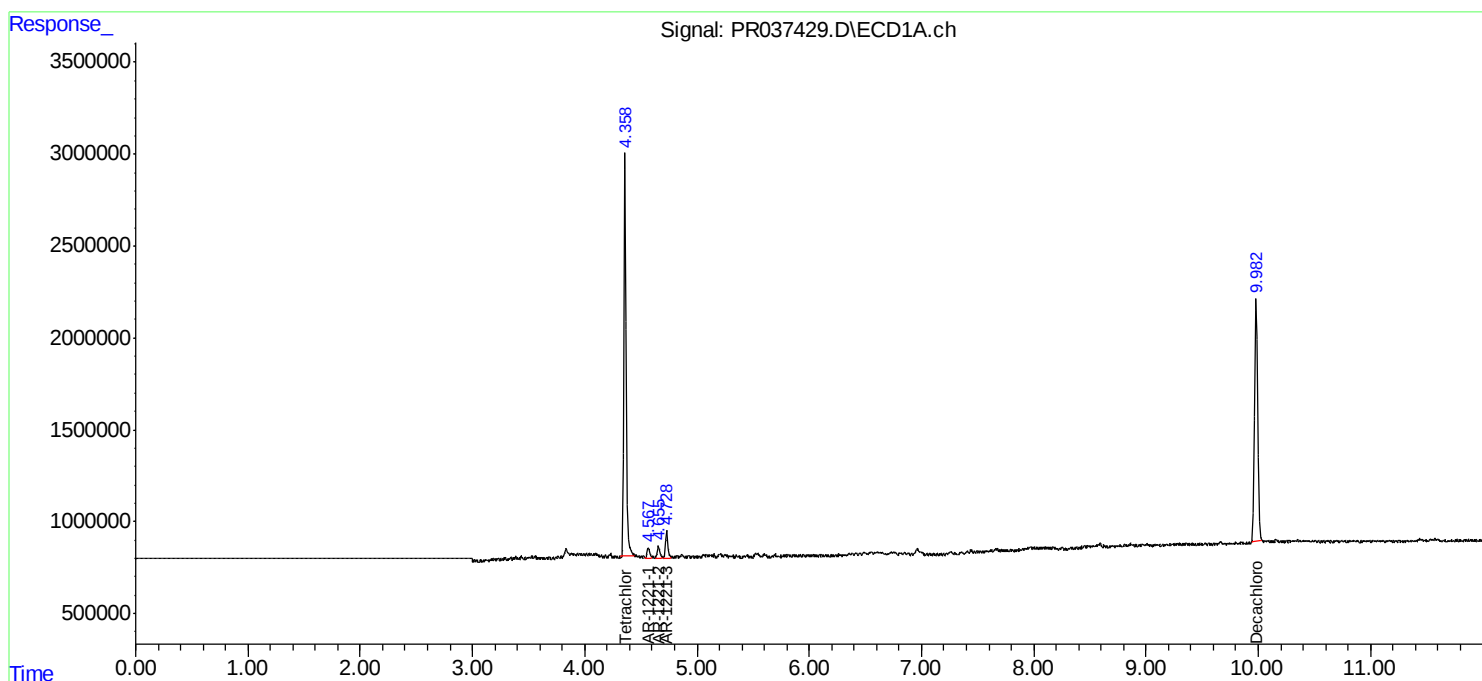
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

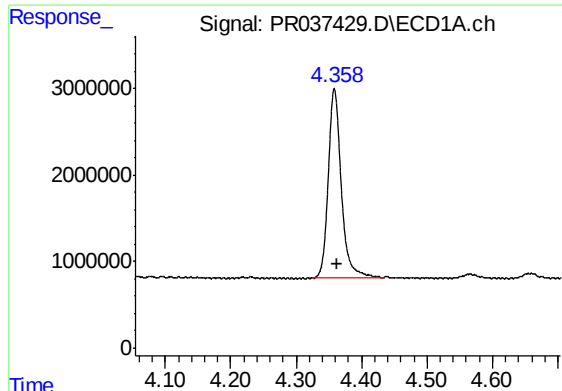
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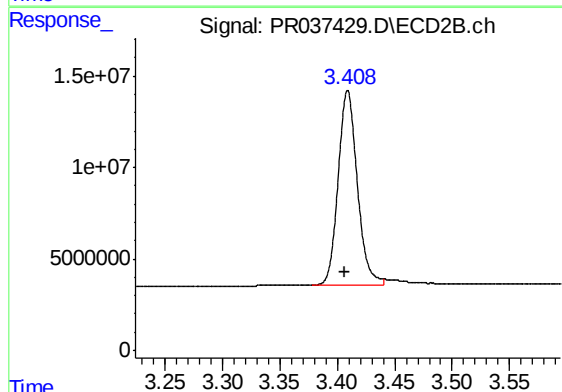




#1 Tetrachloro-m-xylene

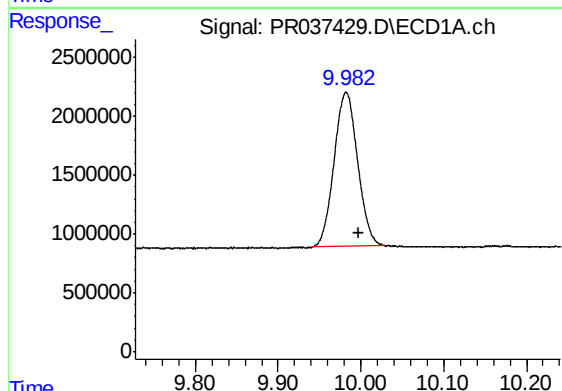
R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 30104369
Conc: 24.06 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT2-2019



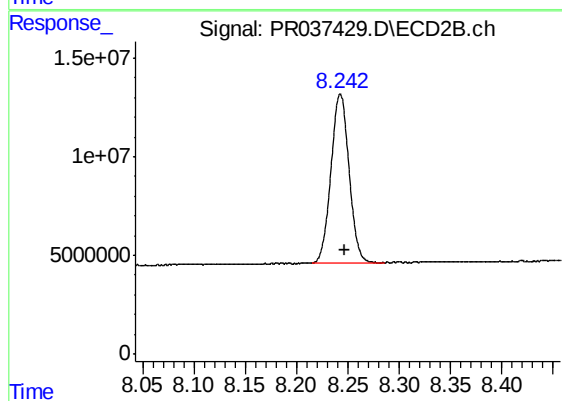
#1 Tetrachloro-m-xylene

R.T.: 3.408 min
Delta R.T.: 0.002 min
Response: 123504642
Conc: 25.75 ng/ml m



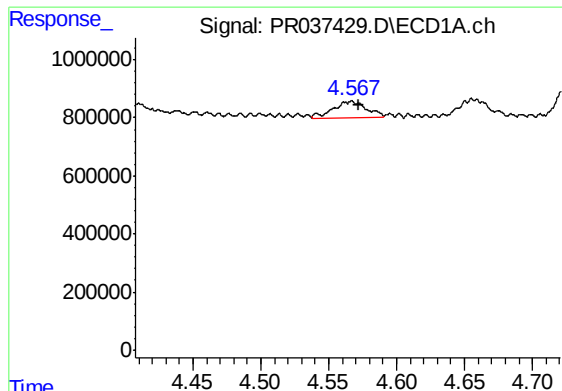
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.015 min
Response: 25974207
Conc: 19.64 ng/ml m



#2 Decachlorobiphenyl

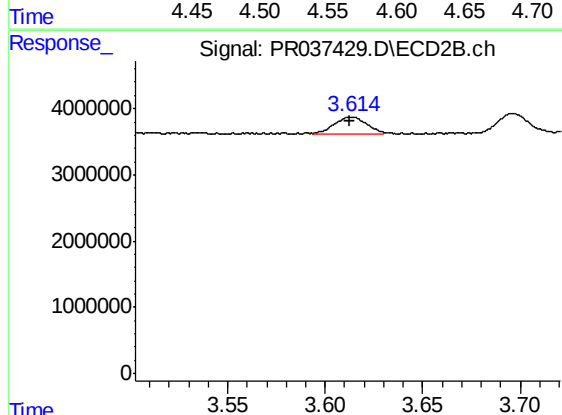
R.T.: 8.243 min
Delta R.T.: -0.005 min
Response: 104853609
Conc: 18.00 ng/ml



#8 AR-1221-1

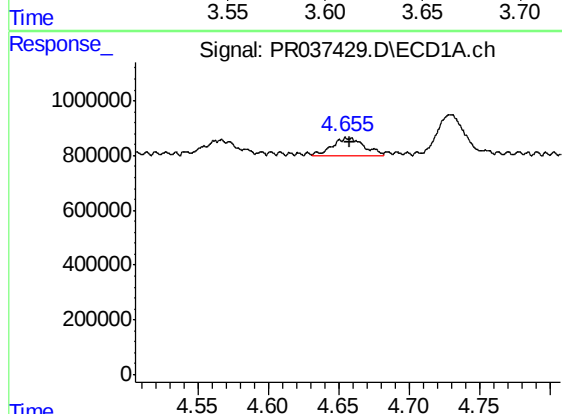
R.T.: 4.567 min
Delta R.T.: -0.005 min
Response: 963085
Conc: 77.03 ng/ml m

Instrument :
ECD_R
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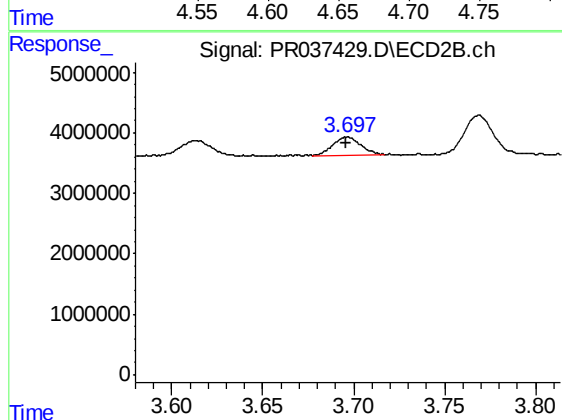
#8 AR-1221-1

R.T.: 3.614 min
Delta R.T.: 0.000 min
Response: 2867480
Conc: 56.32 ng/ml m



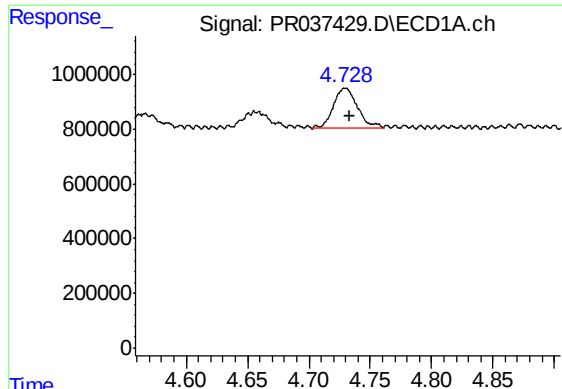
#9 AR-1221-2

R.T.: 4.655 min
Delta R.T.: -0.003 min
Response: 994316
Conc: 109.94 ng/ml m



#9 AR-1221-2

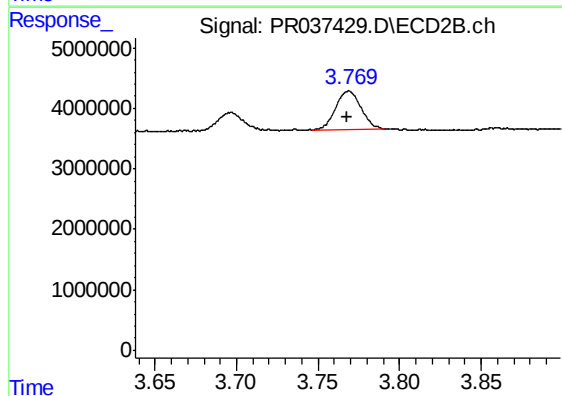
R.T.: 3.697 min
Delta R.T.: 0.000 min
Response: 3245760
Conc: 87.40 ng/ml m



#10 AR-1221-3

R.T.: 4.728 min
Delta R.T.: -0.006 min
Response: 2044049
Conc: 66.69 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#10 AR-1221-3

R.T.: 3.769 min
Delta R.T.: 0.001 min
Response: 6874787
Conc: 56.14 ng/ml m