

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR043019\
 Data File : PR037498.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Apr 2019 15:24
 Operator : SM\SJ
 Sample : K2241-01
 Misc : AR1221 LOD 25PPB
 ALS Vial : 8 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: May 01 04:11:52 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...	4.368	3.405	19154541	76704541	15.311	15.995
2) SA Decachlor...	10.000	8.249	22317248	104.2E6	16.874	17.894
Target Compounds						
8) L2 AR-1221-1	4.579	3.608	620307	2695414	49.612	52.936
9) L2 AR-1221-2	4.669	3.694	679541	2870837	75.138	77.307
10) L2 AR-1221-3	4.740	3.766	1439572	5490084	46.969	44.836

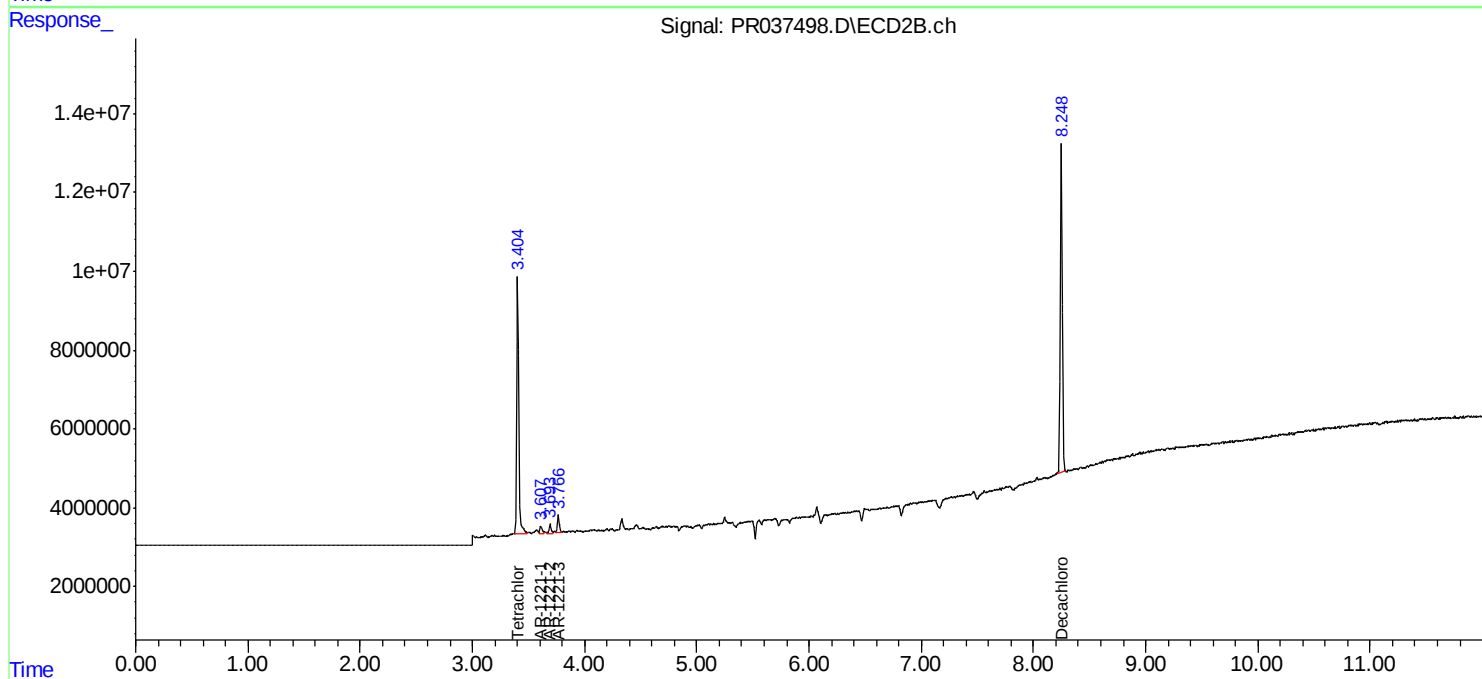
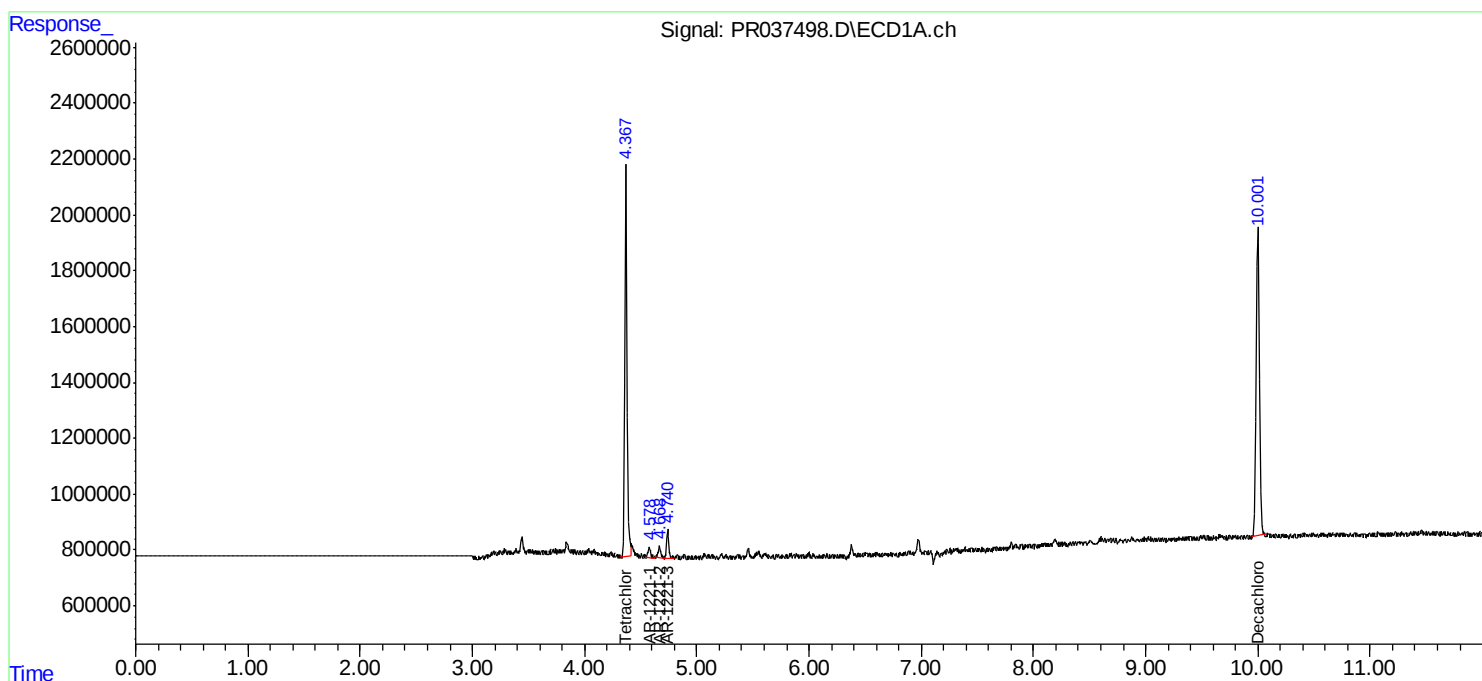
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

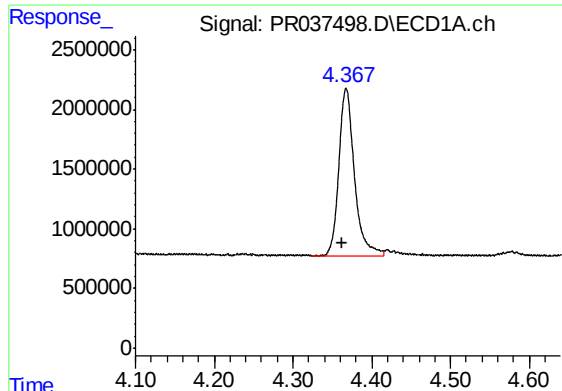
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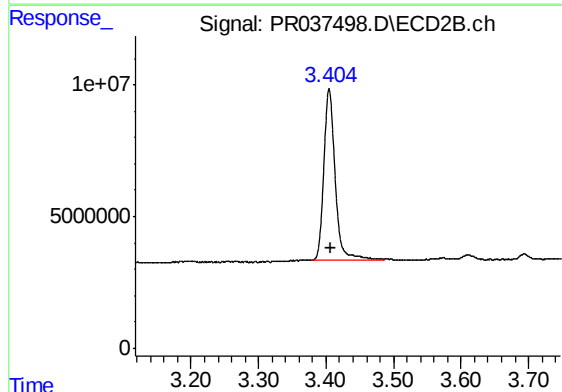




#1 Tetrachloro-m-xylene

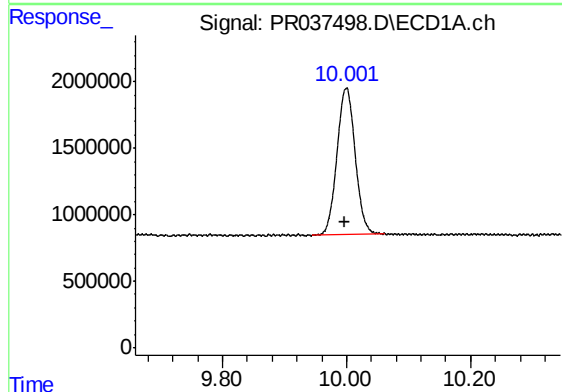
R.T.: 4.368 min
Delta R.T.: 0.006 min
Response: 19154541
Conc: 15.31 ng/ml

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



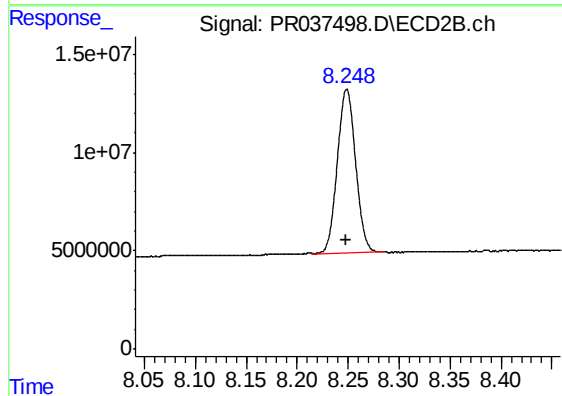
#1 Tetrachloro-m-xylene

R.T.: 3.405 min
Delta R.T.: -0.002 min
Response: 76704541
Conc: 16.00 ng/ml



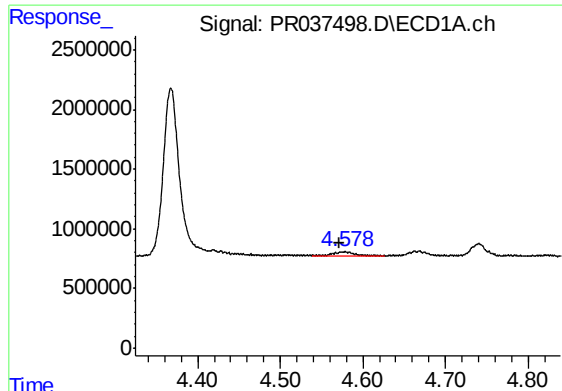
#2 Decachlorobiphenyl

R.T.: 10.000 min
Delta R.T.: 0.003 min
Response: 22317248
Conc: 16.87 ng/ml



#2 Decachlorobiphenyl

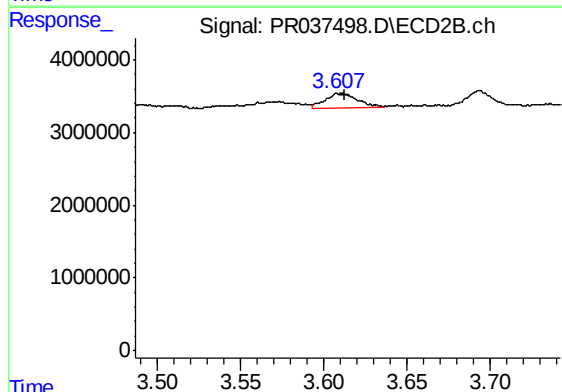
R.T.: 8.249 min
Delta R.T.: 0.001 min
Response: 104218246
Conc: 17.89 ng/ml



#8 AR-1221-1

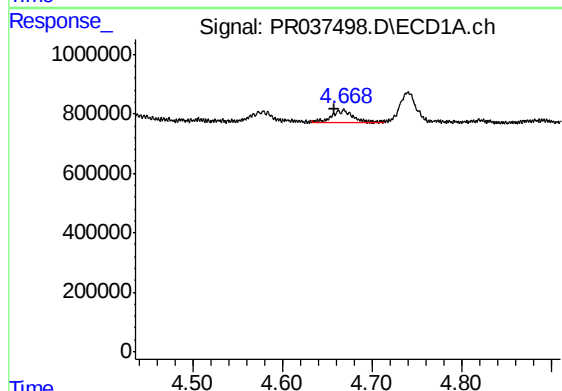
R.T.: 4.579 min
Delta R.T.: 0.007 min
Response: 620307
Conc: 49.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
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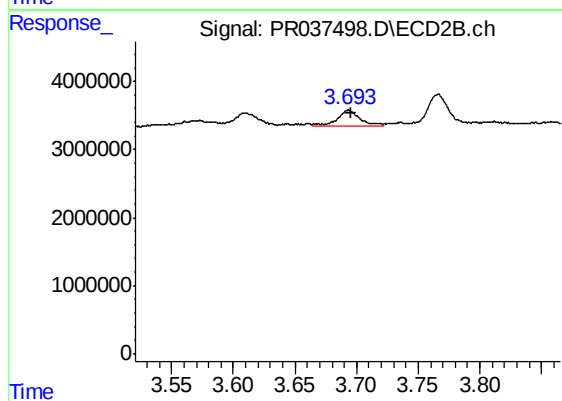
#8 AR-1221-1

R.T.: 3.608 min
Delta R.T.: -0.005 min
Response: 2695414
Conc: 52.94 ng/ml



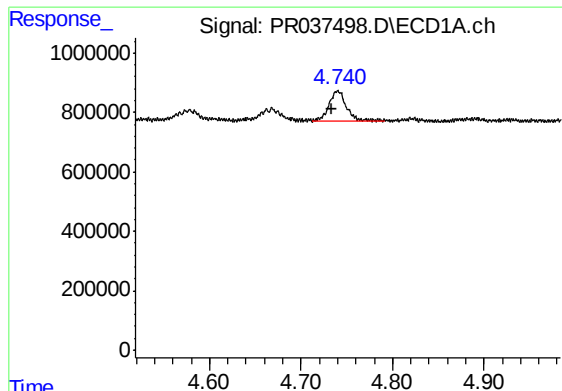
#9 AR-1221-2

R.T.: 4.669 min
Delta R.T.: 0.011 min
Response: 679541
Conc: 75.14 ng/ml



#9 AR-1221-2

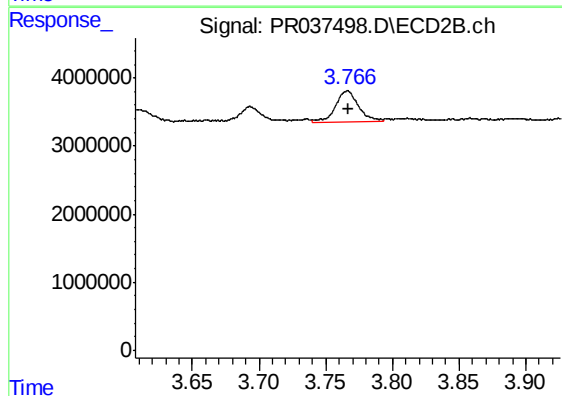
R.T.: 3.694 min
Delta R.T.: -0.002 min
Response: 2870837
Conc: 77.31 ng/ml



#10 AR-1221-3

R.T.: 4.740 min
Delta R.T.: 0.006 min
Response: 1439572
Conc: 46.97 ng/ml

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

R.T.: 3.766 min
Delta R.T.: -0.001 min
Response: 5490084
Conc: 44.84 ng/ml