

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042919\
 Data File : PR037467.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Apr 2019 19:02
 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: Apr 30 03:49:22 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...	4.363	3.407	23004238	83288539	18.389	17.368
2) SA Decachlor...	9.990	8.246	32648275	140.2E6	24.685	24.066
Target Compounds						
8) L2 AR-1221-1	4.568	3.612	651891	3303741	52.138	64.883
9) L2 AR-1221-2	4.663	3.696	860535	2789643	95.150	75.120
10) L2 AR-1221-3	4.734	3.768	1719806	5620119	56.113	45.898

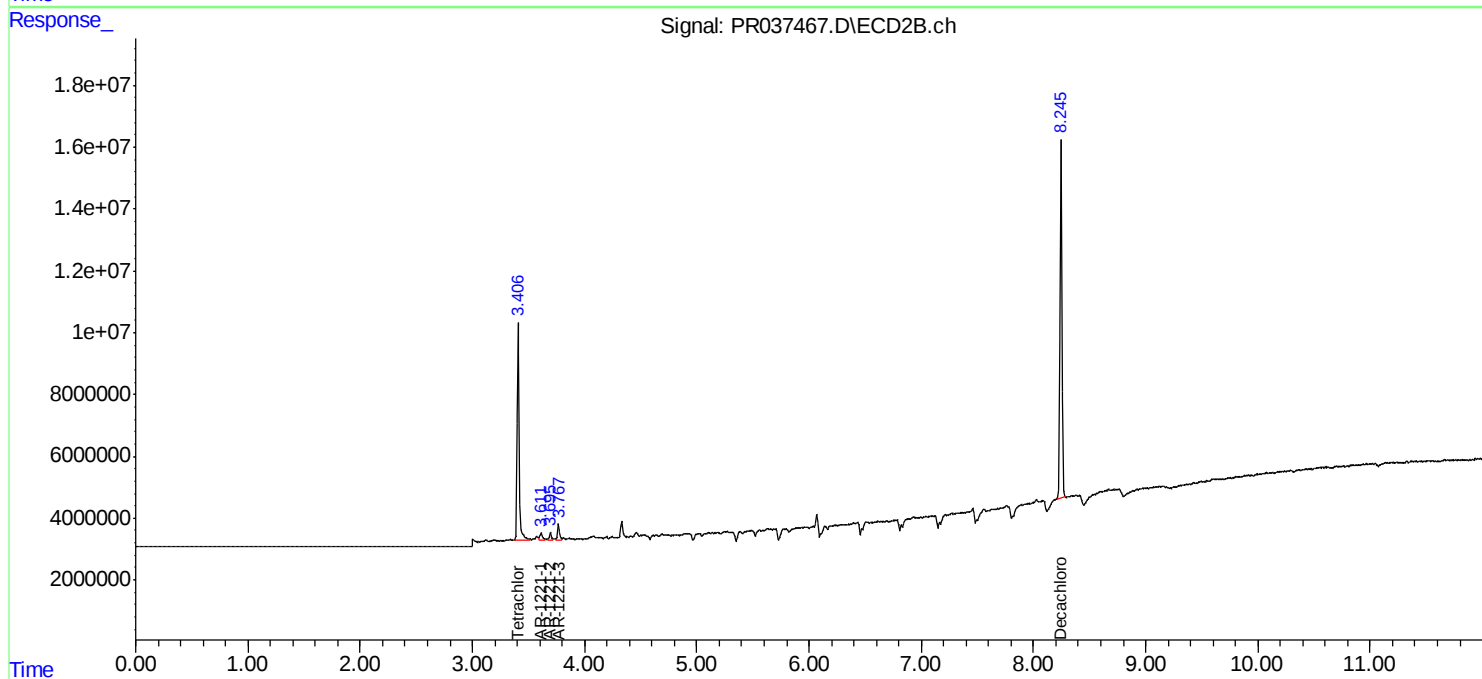
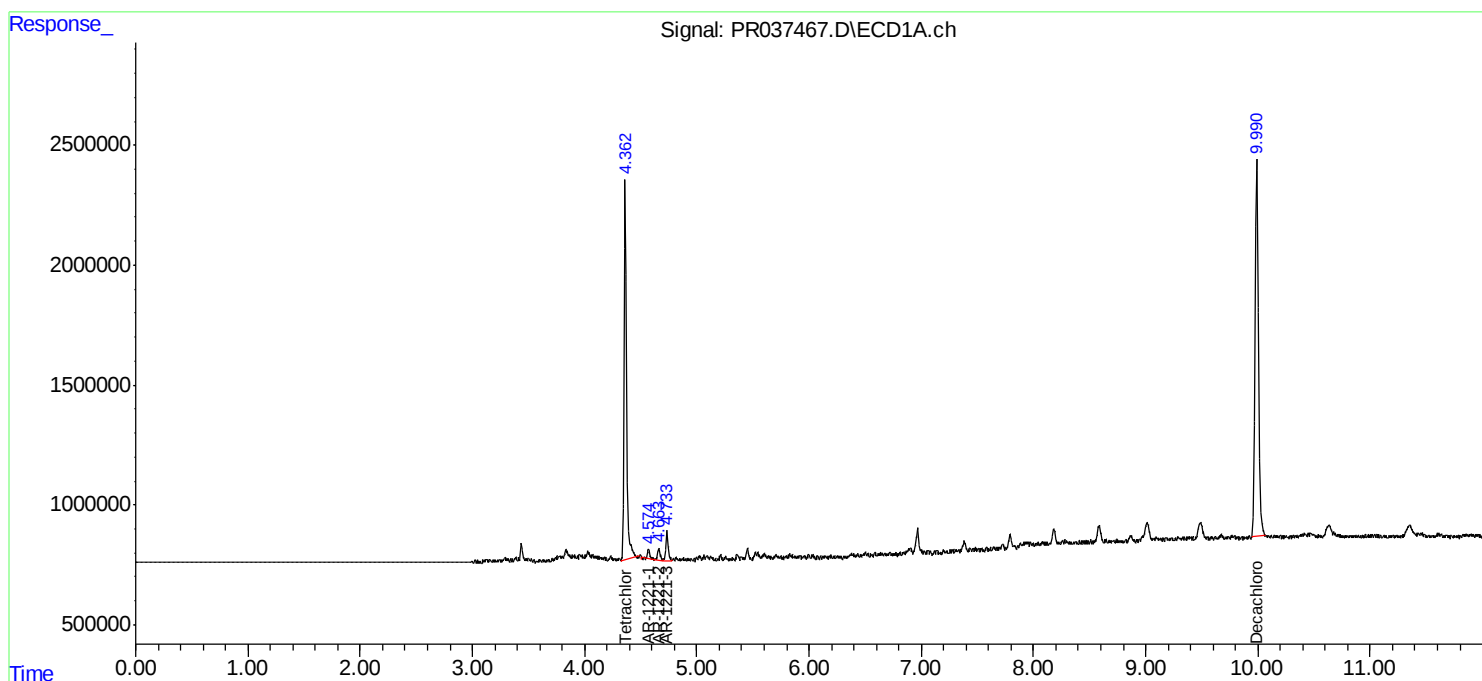
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

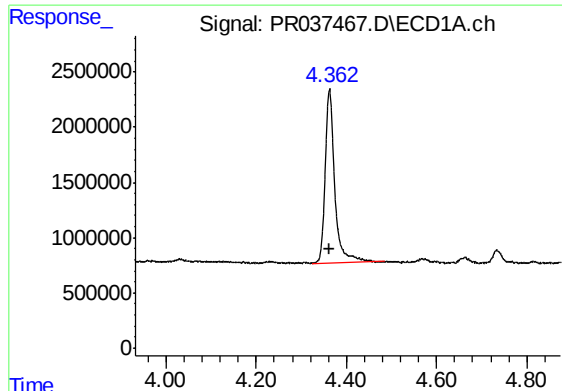
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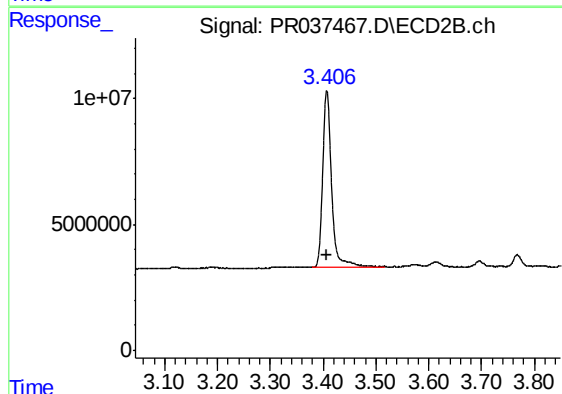




#1 Tetrachloro-m-xylene

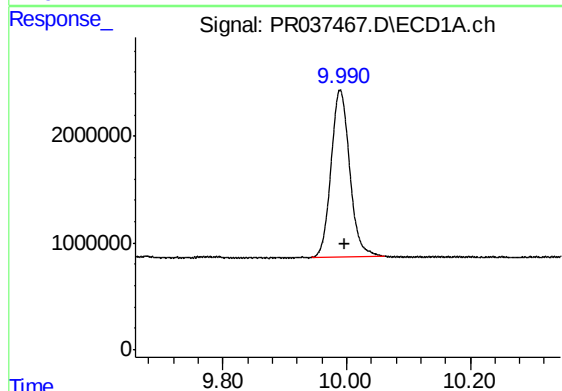
R.T.: 4.363 min
Delta R.T.: 0.000 min
Response: 23004238
Conc: 18.39 ng/ml

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



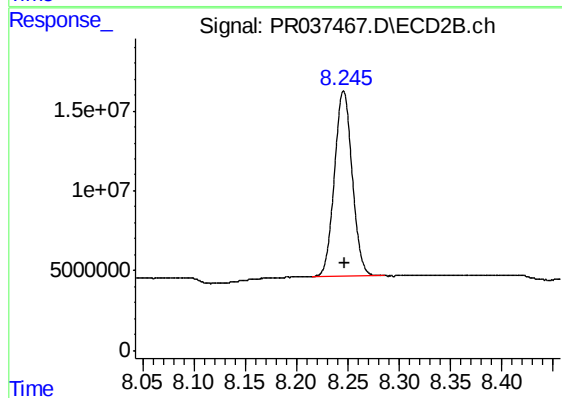
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 83288539
Conc: 17.37 ng/ml



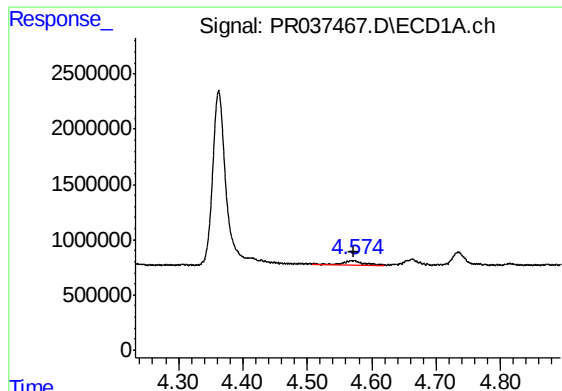
#2 Decachlorobiphenyl

R.T.: 9.990 min
Delta R.T.: -0.007 min
Response: 32648275
Conc: 24.69 ng/ml



#2 Decachlorobiphenyl

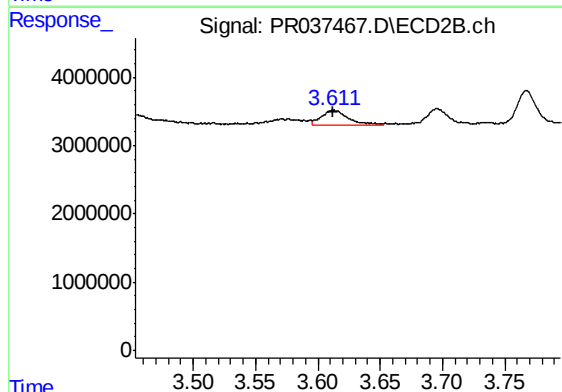
R.T.: 8.246 min
Delta R.T.: -0.002 min
Response: 140167946
Conc: 24.07 ng/ml



#8 AR-1221-1

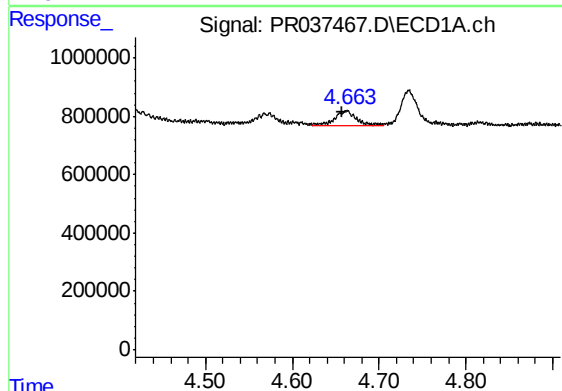
R.T.: 4.568 min
Delta R.T.: -0.004 min
Response: 651891
Conc: 52.14 ng/ml

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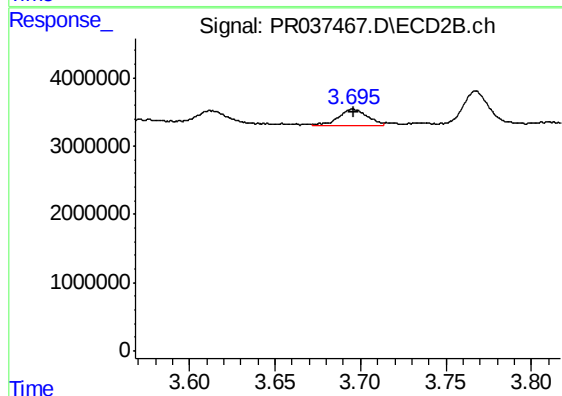
#8 AR-1221-1

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 3303741
Conc: 64.88 ng/ml



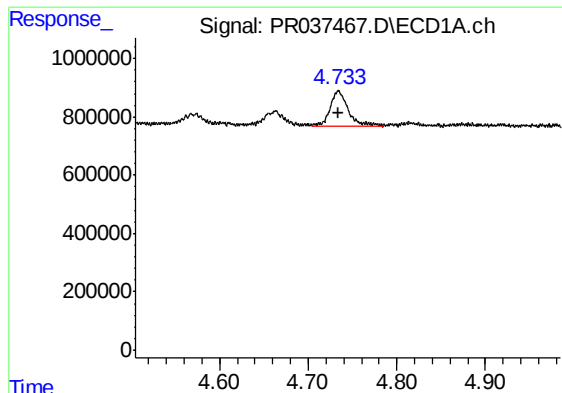
#9 AR-1221-2

R.T.: 4.663 min
Delta R.T.: 0.005 min
Response: 860535
Conc: 95.15 ng/ml



#9 AR-1221-2

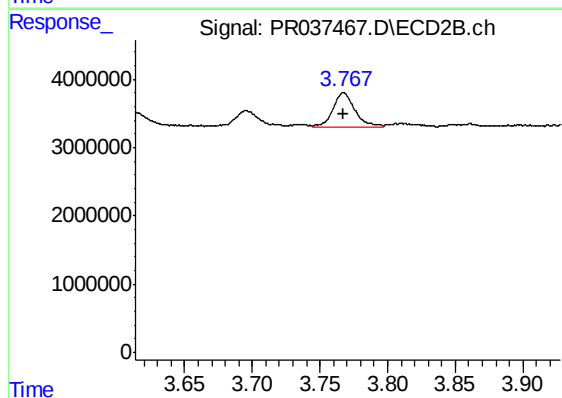
R.T.: 3.696 min
Delta R.T.: 0.000 min
Response: 2789643
Conc: 75.12 ng/ml



#10 AR-1221-3

R.T.: 4.734 min
Delta R.T.: 0.000 min
Response: 1719806
Conc: 56.11 ng/ml

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



#10 AR-1221-3

R.T.: 3.768 min
Delta R.T.: 0.000 min
Response: 5620119
Conc: 45.90 ng/ml