

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037348.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 13:44
 Operator : SM\SJ
 Sample : K2241-07
 Misc : AR1221 LOD 55PPB
 ALS Vial : 5 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 00:56:33 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...	4.367	3.410	18431954	73747004	14.734	15.378
2) SA Decachlor...	9.991	8.245	23579615	108.3E6	17.828m	18.598
Target Compounds						
8) L2 AR-1221-1	4.576	3.612	495840	1705257	39.657m	33.490m
9) L2 AR-1221-2	4.663	3.698	589519	1923481	65.184m	51.796m
10) L2 AR-1221-3	4.737	3.767	1182336	4247982	38.577m	34.692m

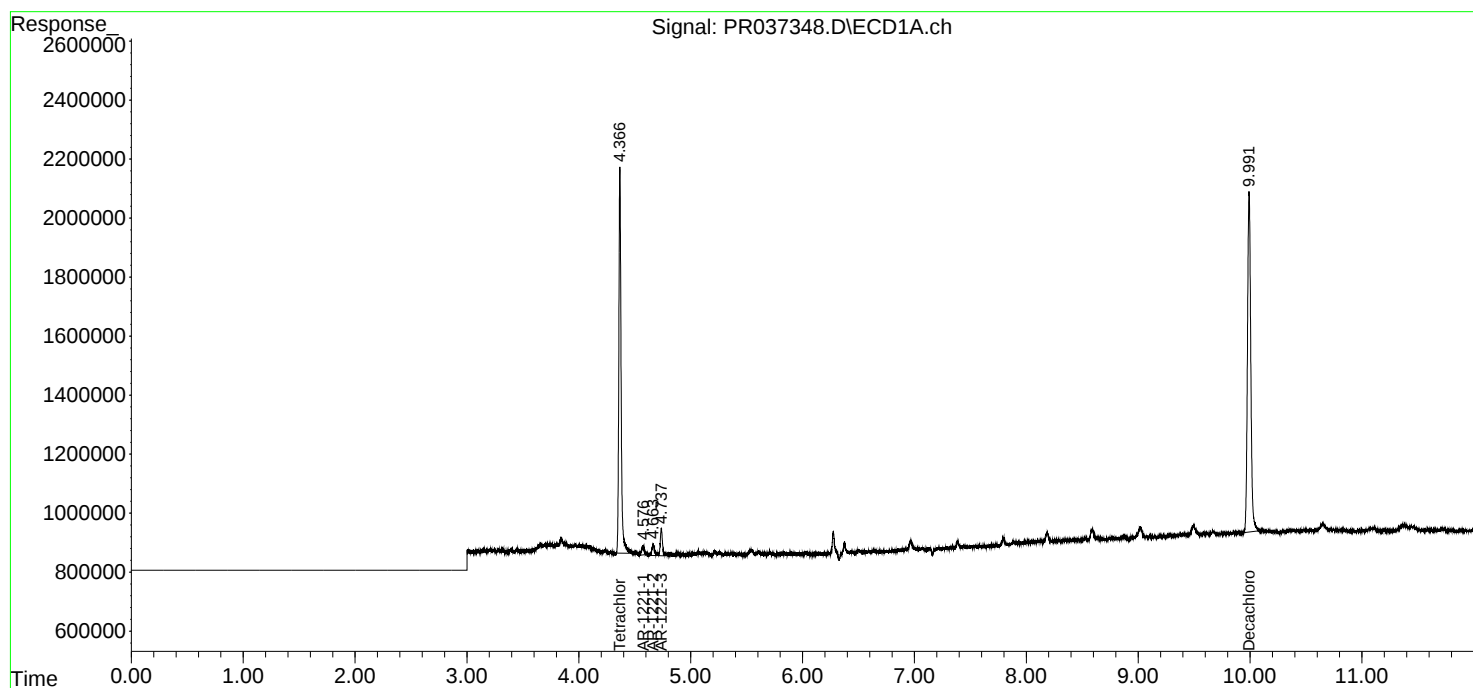
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

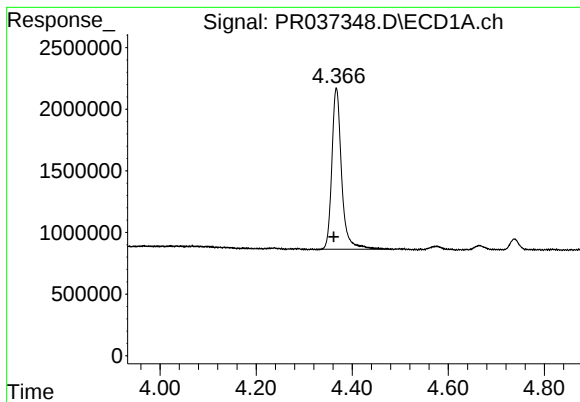
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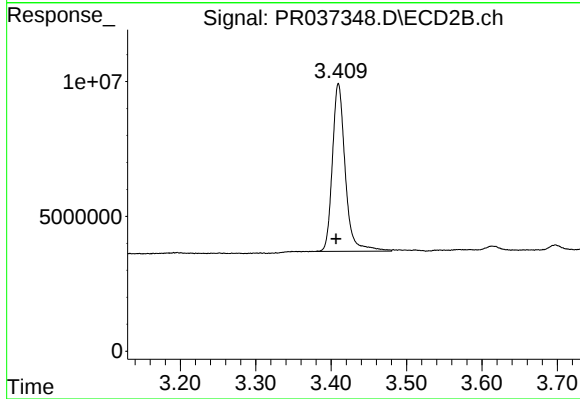




#1 Tetrachloro-m-xylene

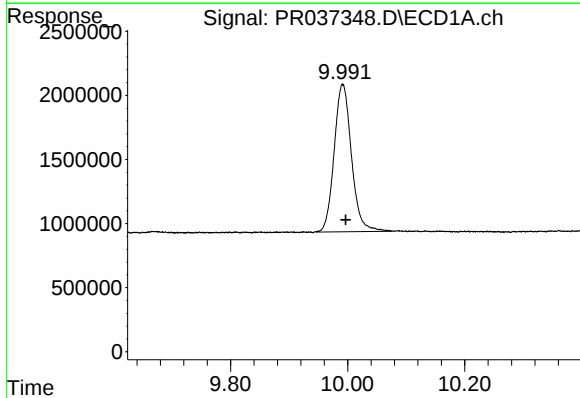
R.T.: 4.367 min
Delta R.T.: 0.005 min
Response: 18431954
Conc: 14.73 ng/ml

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



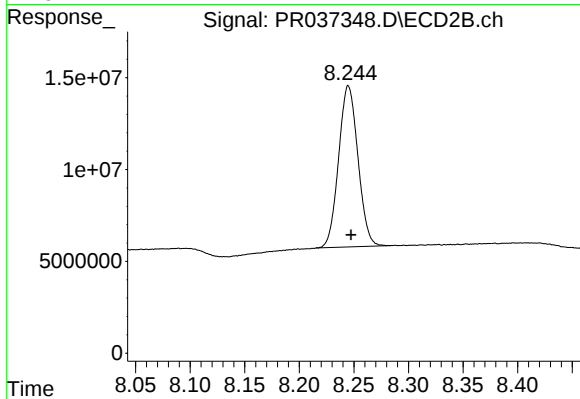
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.003 min
Response: 73747004
Conc: 15.38 ng/ml



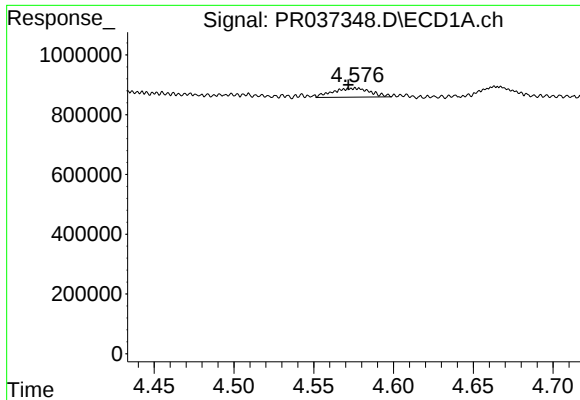
#2 Decachlorobiphenyl

R.T.: 9.991 min
Delta R.T.: -0.006 min
Response: 23579615
Conc: 17.83 ng/ml m



#2 Decachlorobiphenyl

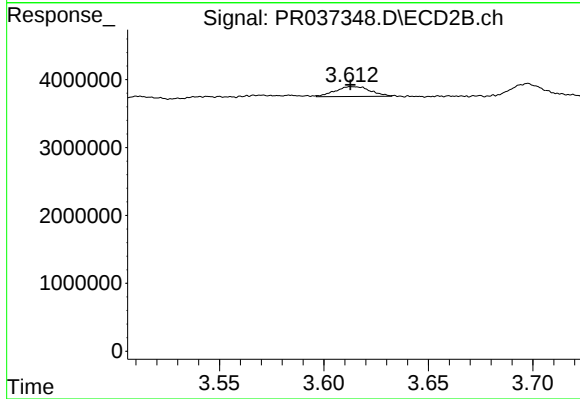
R.T.: 8.245 min
Delta R.T.: -0.002 min
Response: 108320199
Conc: 18.60 ng/ml



#8 AR-1221-1

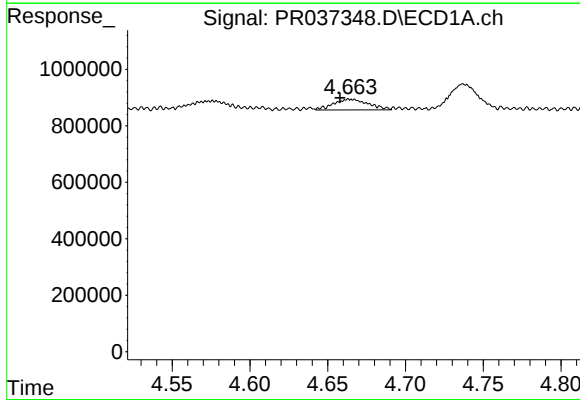
R.T.: 4.576 min
Delta R.T.: 0.004 min
Response: 495840
Conc: 39.66 ng/ml m

Instrument :
ECD_R
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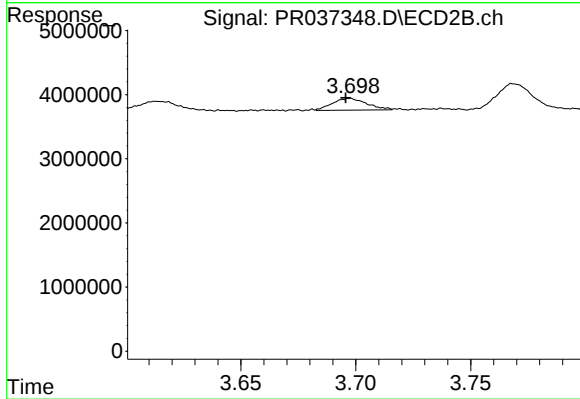
#8 AR-1221-1

R.T.: 3.612 min
Delta R.T.: 0.000 min
Response: 1705257
Conc: 33.49 ng/ml m



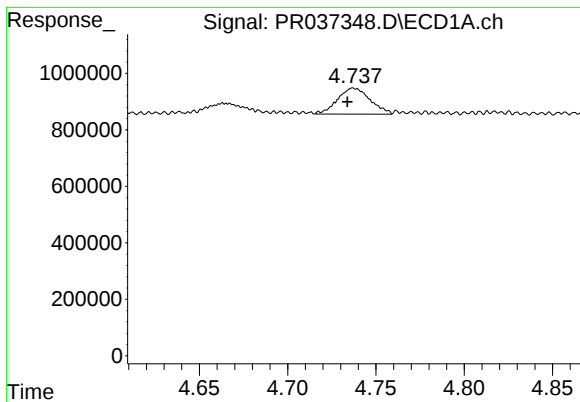
#9 AR-1221-2

R.T.: 4.663 min
Delta R.T.: 0.005 min
Response: 589519
Conc: 65.18 ng/ml m



#9 AR-1221-2

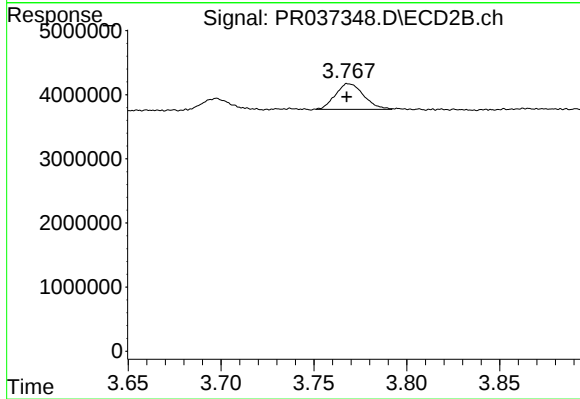
R.T.: 3.698 min
Delta R.T.: 0.002 min
Response: 1923481
Conc: 51.80 ng/ml m



#10 AR-1221-3

R.T.: 4.737 min
Delta R.T.: 0.003 min
Response: 1182336
Conc: 38.58 ng/ml m

Instrument :
ECD_R
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#10 AR-1221-3

R.T.: 3.767 min
Delta R.T.: 0.000 min
Response: 4247982
Conc: 34.69 ng/ml m