

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037363.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 18:03
 Operator : SM\SJ
 Sample : K2241-07
 Misc : AR1254 LOD 25PPB
 ALS Vial : 20 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 01:05:53 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...	4.360	3.409	27127275	111.2E6	21.684	23.187
2) SA Decachlor...	9.979	8.239	29528134	148.3E6	22.326m	25.456m
Target Compounds						
26) L6 AR-1254-1	6.361	5.223	1375672	7868887	25.181m	22.843m
27) L6 AR-1254-2	6.577	5.370	2435490	8411966	28.420m	28.086
28) L6 AR-1254-3	6.943	5.760	2282362	11591186	25.091m	24.474m
29) L6 AR-1254-4	7.228	5.985	1703230	8917825	25.418m	25.433
30) L6 AR-1254-5	7.643	6.393	1819525	9507496	25.313m	21.470m

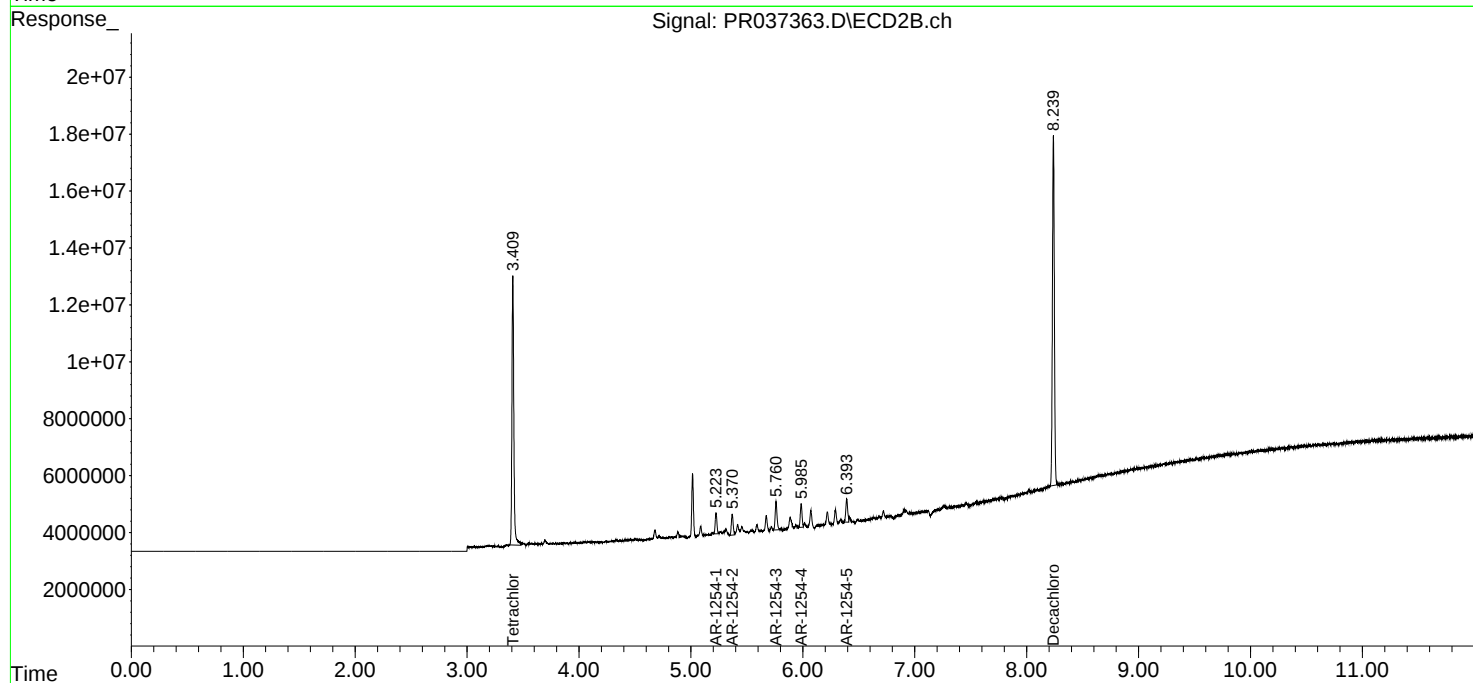
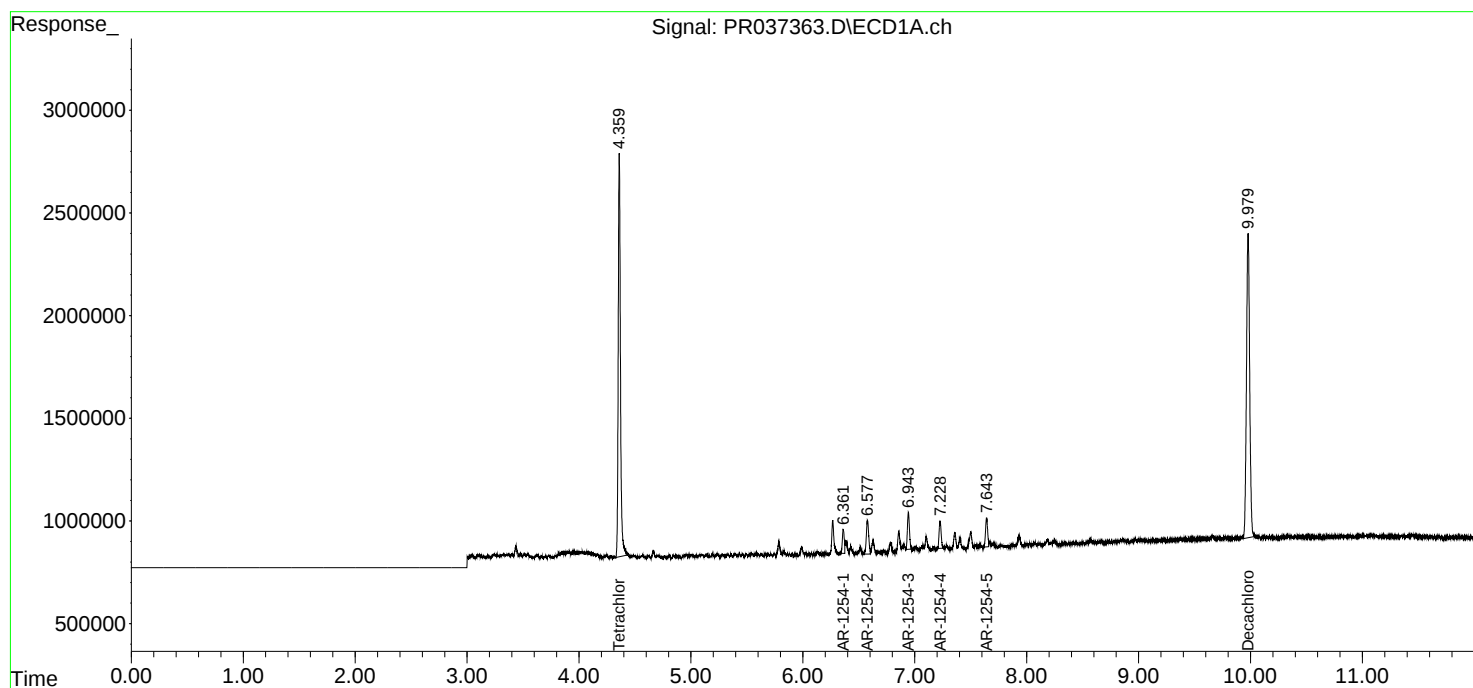
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

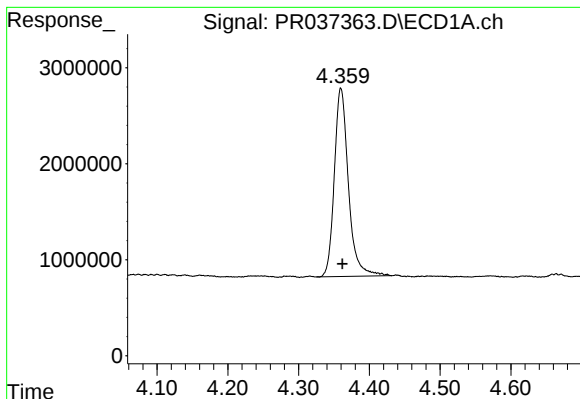
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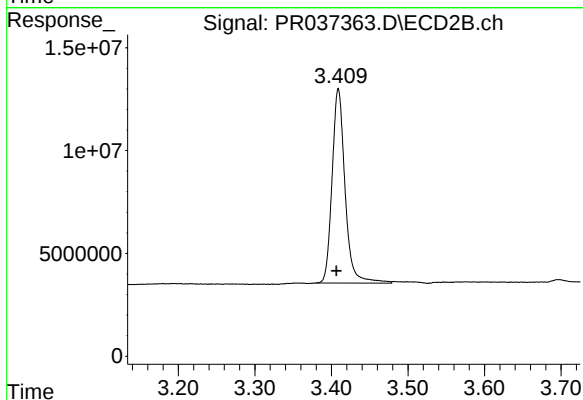




#1 Tetrachloro-m-xylene

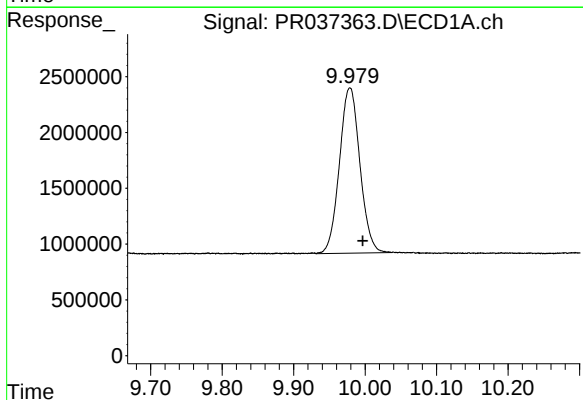
R.T.: 4.360 min
Delta R.T.: -0.002 min
Response: 27127275
Conc: 21.68 ng/ml

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



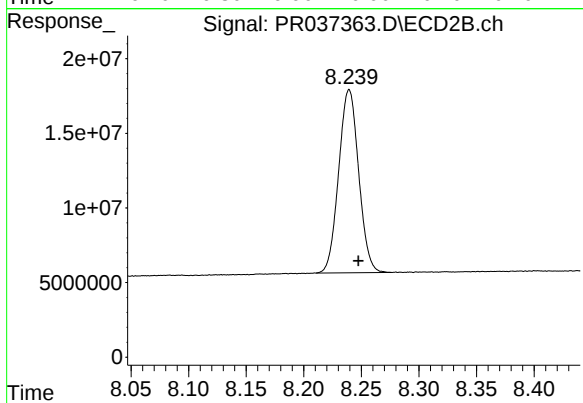
#1 Tetrachloro-m-xylene

R.T.: 3.409 min
Delta R.T.: 0.003 min
Response: 111195152
Conc: 23.19 ng/ml



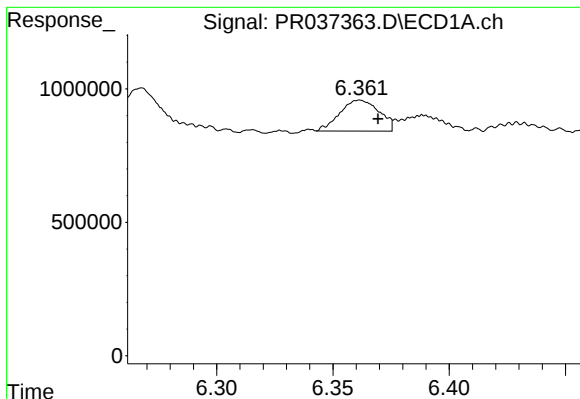
#2 Decachlorobiphenyl

R.T.: 9.979 min
Delta R.T.: -0.018 min
Response: 29528134
Conc: 22.33 ng/ml m



#2 Decachlorobiphenyl

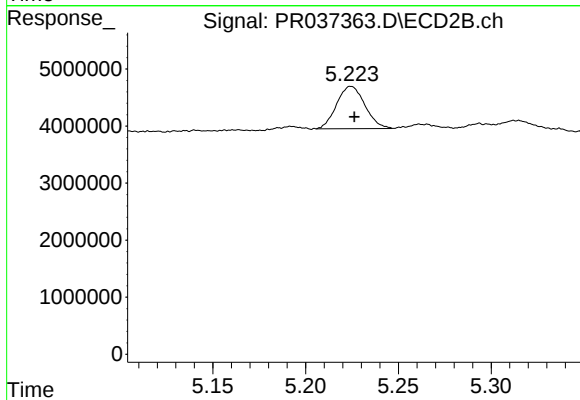
R.T.: 8.239 min
Delta R.T.: -0.008 min
Response: 148264359
Conc: 25.46 ng/ml m



#26 AR-1254-1

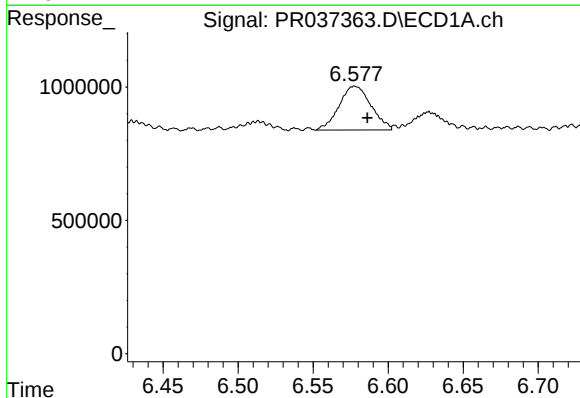
R.T.: 6.361 min
Delta R.T.: -0.008 min
Response: 1375672
Conc: 25.18 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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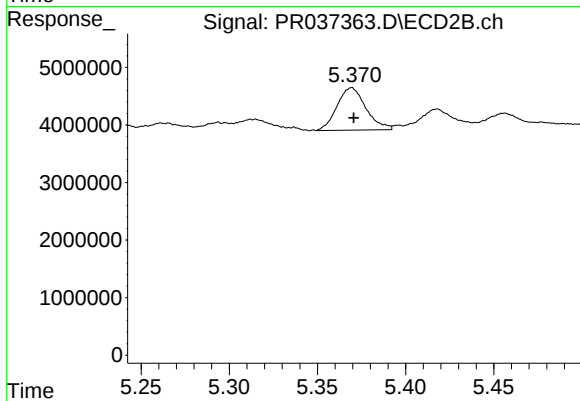
#26 AR-1254-1

R.T.: 5.223 min
Delta R.T.: -0.003 min
Response: 7868887
Conc: 22.84 ng/ml m



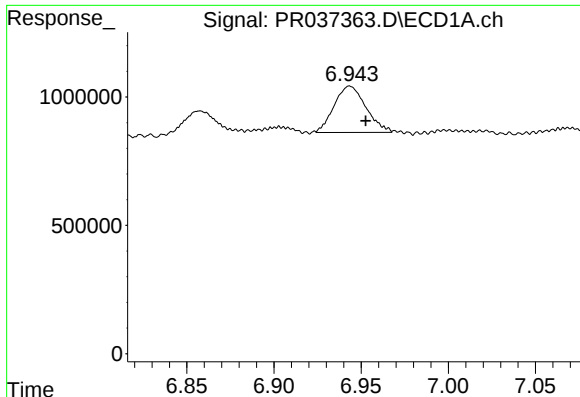
#27 AR-1254-2

R.T.: 6.577 min
Delta R.T.: -0.009 min
Response: 2435490
Conc: 28.42 ng/ml m



#27 AR-1254-2

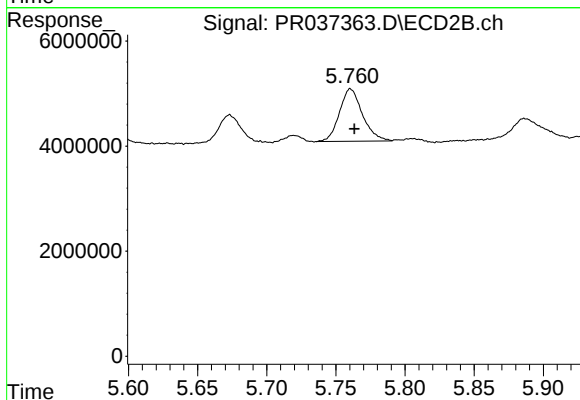
R.T.: 5.370 min
Delta R.T.: -0.001 min
Response: 8411966
Conc: 28.09 ng/ml



#28 AR-1254-3

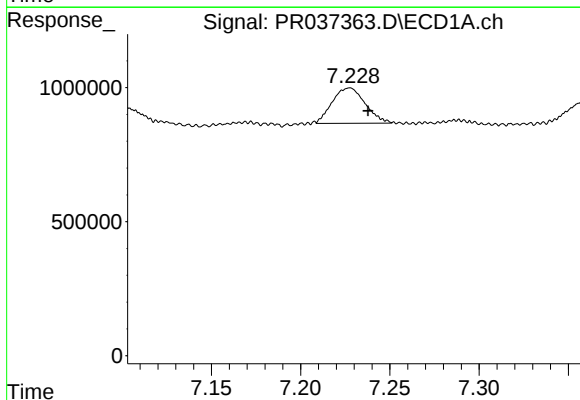
R.T.: 6.943 min
Delta R.T.: -0.010 min
Response: 2282362
Conc: 25.09 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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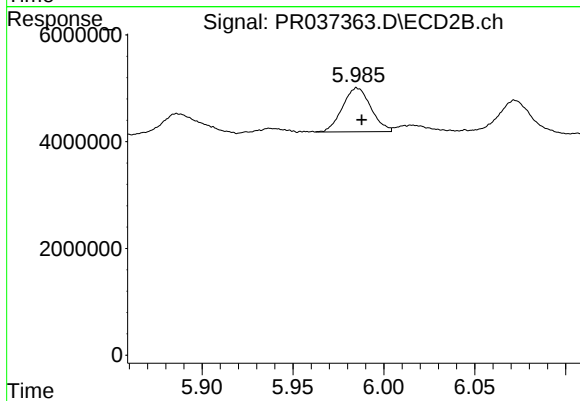
#28 AR-1254-3

R.T.: 5.760 min
Delta R.T.: -0.004 min
Response: 11591186
Conc: 24.47 ng/ml m



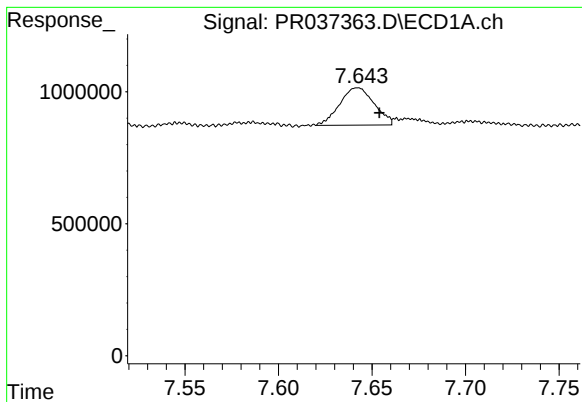
#29 AR-1254-4

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 1703230
Conc: 25.42 ng/ml m



#29 AR-1254-4

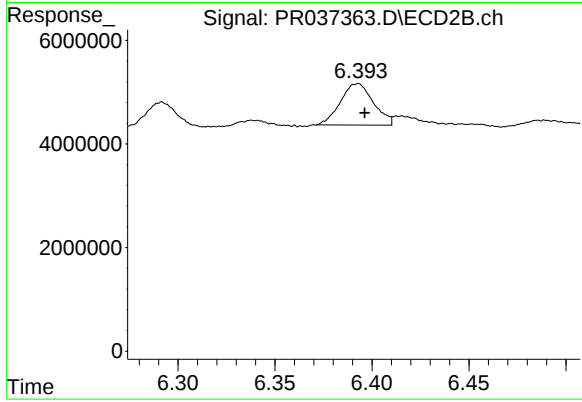
R.T.: 5.985 min
Delta R.T.: -0.003 min
Response: 8917825
Conc: 25.43 ng/ml



#30 AR-1254-5

R.T.: 7.643 min
Delta R.T.: -0.011 min
Response: 1819525
Conc: 25.31 ng/ml m

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



#30 AR-1254-5

R.T.: 6.393 min
Delta R.T.: -0.003 min
Response: 9507496
Conc: 21.47 ng/ml m