

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037358.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 16:51
 Operator : SM\SJ
 Sample : K2241-07
 Misc : AR1242 LOD 40PPB
 ALS Vial : 15 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 01:02:48 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...	4.361	3.410	27147719	110.7E6	21.701	23.093
2) SA Decachlor...	9.983	8.241	28246999	141.1E6	21.357m	24.233
Target Compounds						
16) L4 AR-1242-1	5.519	4.451	1818355	7447212	53.146m	50.821
17) L4 AR-1242-2	5.540	4.467	2904740	11734479	52.366	51.431
18) L4 AR-1242-3	5.602	4.637	1719856	5184817	52.251	44.840m
19) L4 AR-1242-4	5.699	4.720	1525942	4265233	57.850m	38.807m#
20) L4 AR-1242-5	6.428	5.224	1529167	6358701	47.521m	38.375m

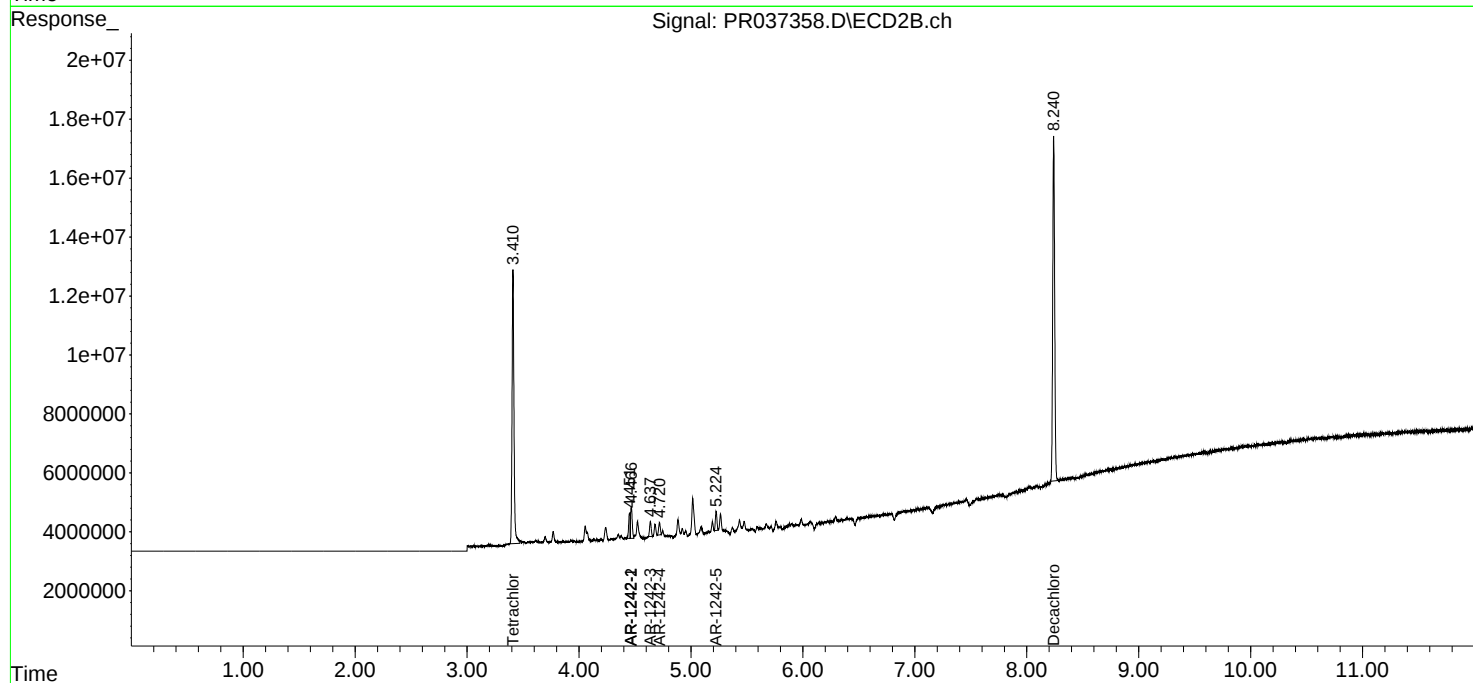
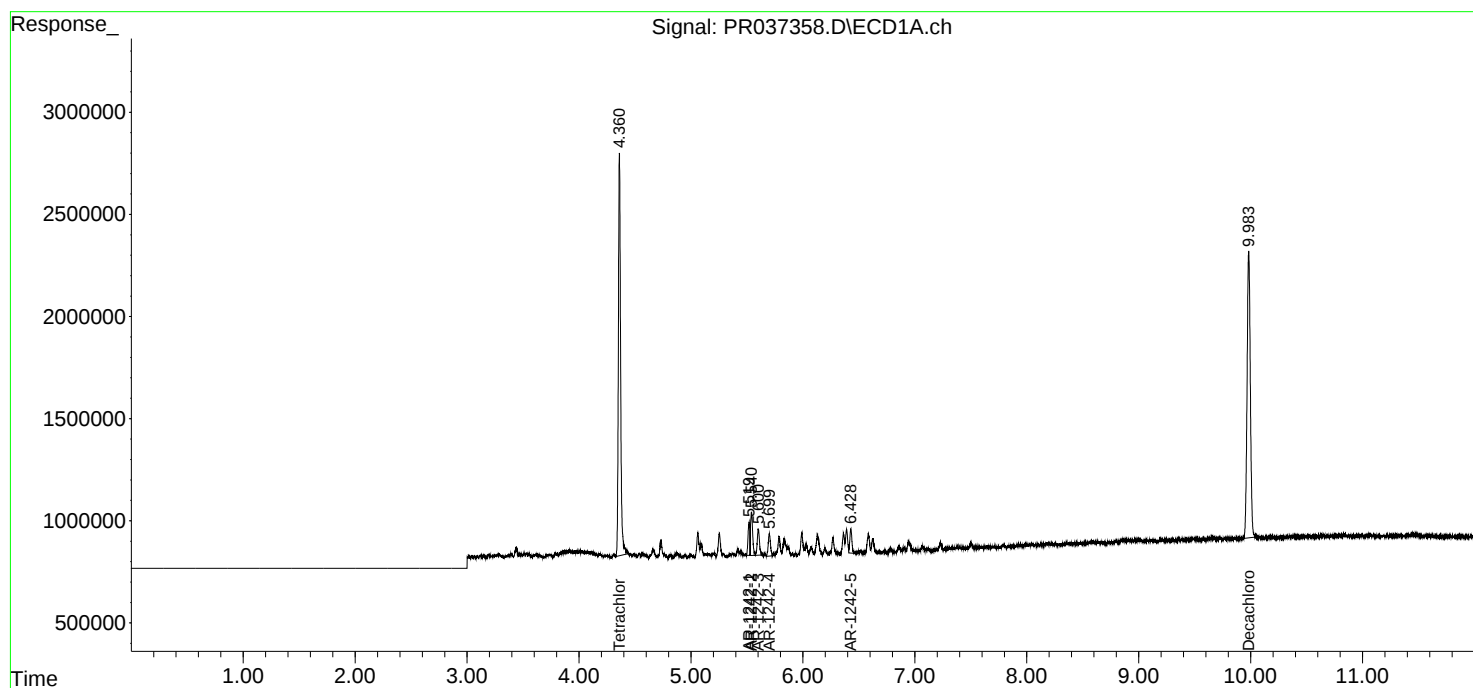
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

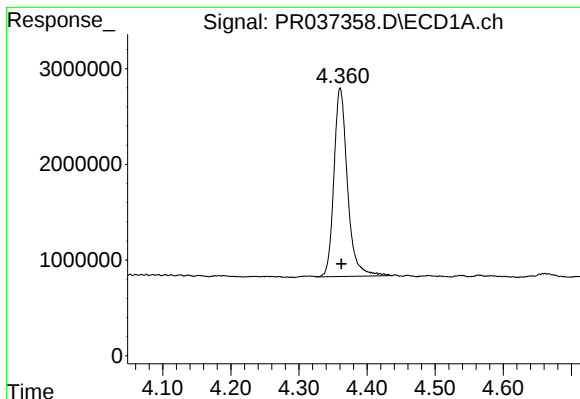
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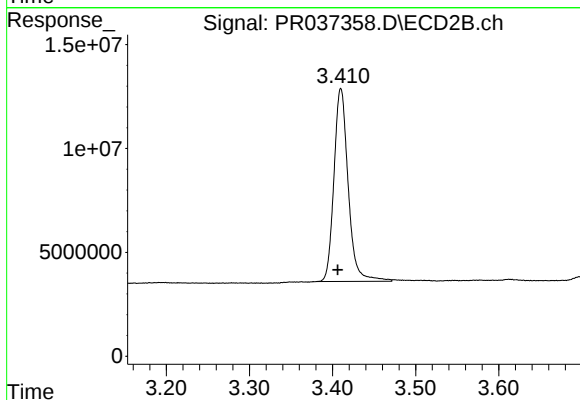




#1 Tetrachloro-m-xylene

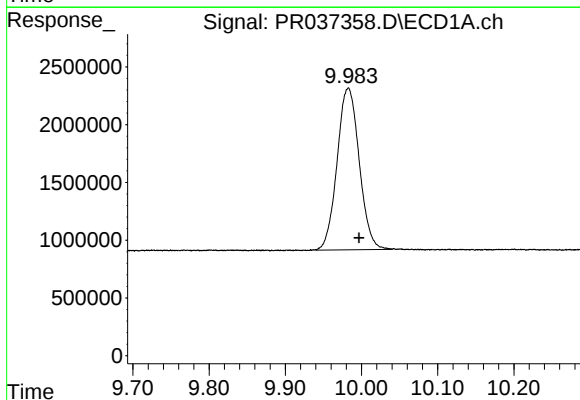
R.T.: 4.361 min
Delta R.T.: -0.001 min
Response: 27147719
Conc: 21.70 ng/ml

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



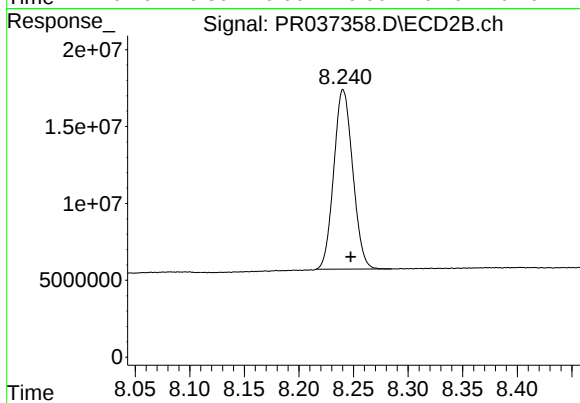
#1 Tetrachloro-m-xylene

R.T.: 3.410 min
Delta R.T.: 0.003 min
Response: 110744747
Conc: 23.09 ng/ml



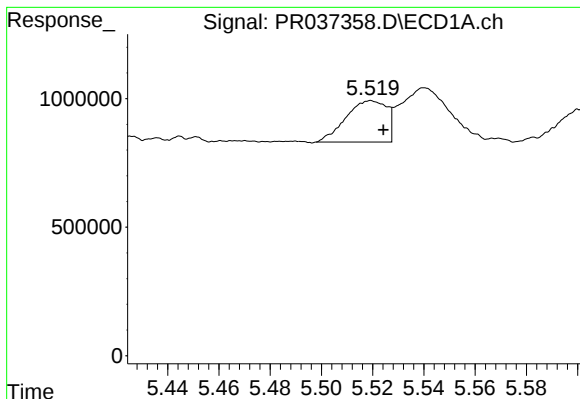
#2 Decachlorobiphenyl

R.T.: 9.983 min
Delta R.T.: -0.014 min
Response: 28246999
Conc: 21.36 ng/ml m



#2 Decachlorobiphenyl

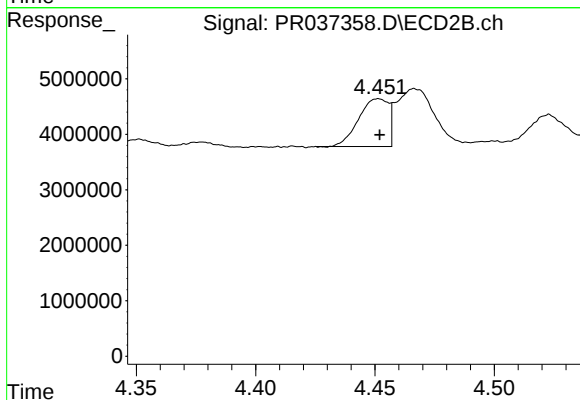
R.T.: 8.241 min
Delta R.T.: -0.007 min
Response: 141141289
Conc: 24.23 ng/ml



#16 AR-1242-1

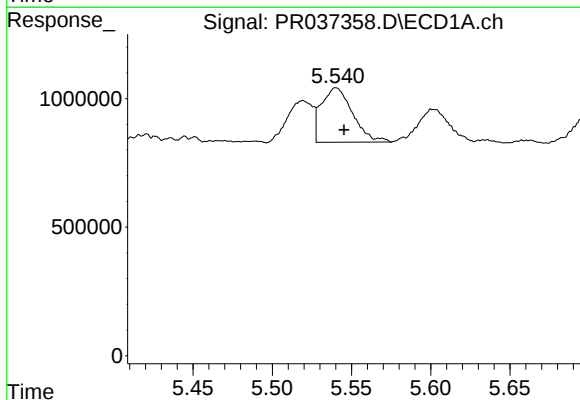
R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 1818355
Conc: 53.15 ng/ml m

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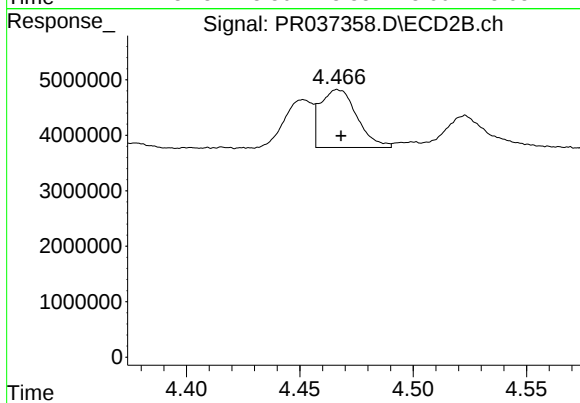
#16 AR-1242-1

R.T.: 4.451 min
Delta R.T.: 0.000 min
Response: 7447212
Conc: 50.82 ng/ml



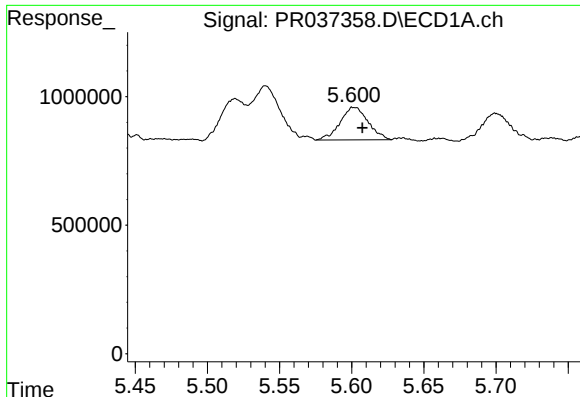
#17 AR-1242-2

R.T.: 5.540 min
Delta R.T.: -0.005 min
Response: 2904740
Conc: 52.37 ng/ml



#17 AR-1242-2

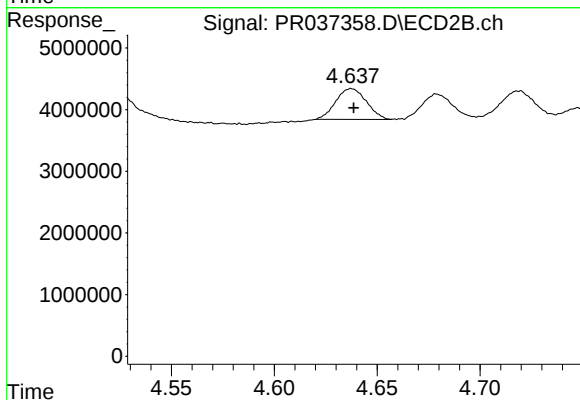
R.T.: 4.467 min
Delta R.T.: -0.001 min
Response: 11734479
Conc: 51.43 ng/ml



#18 AR-1242-3

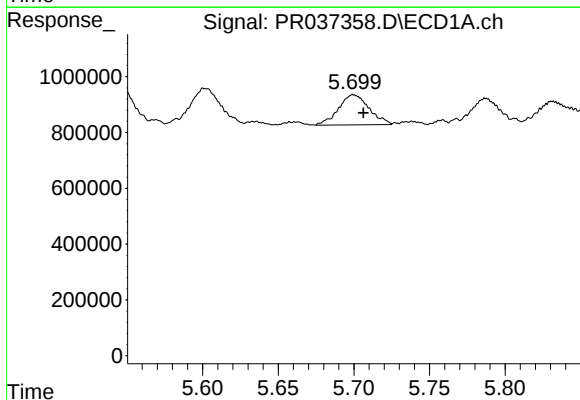
R.T.: 5.602 min
Delta R.T.: -0.006 min
Response: 1719856
Conc: 52.25 ng/ml

Instrument :
ECD_R
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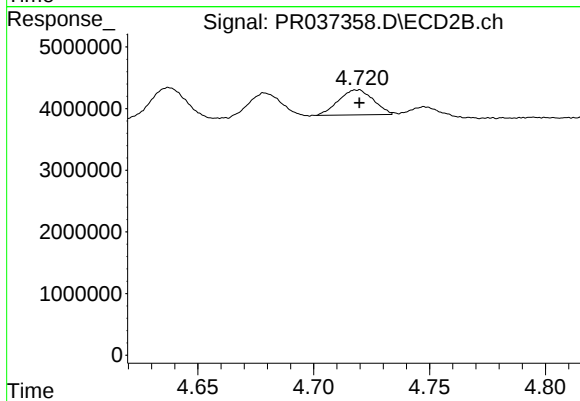
#18 AR-1242-3

R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 5184817
Conc: 44.84 ng/ml m



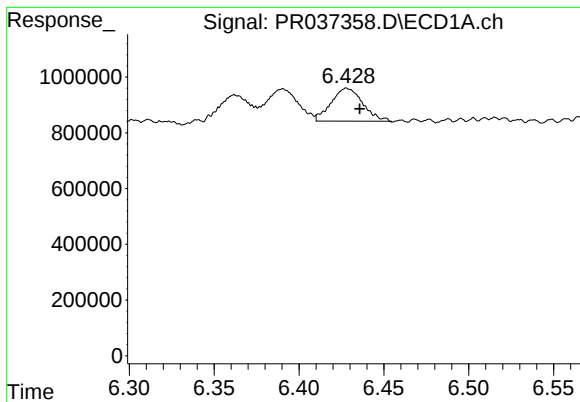
#19 AR-1242-4

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 1525942
Conc: 57.85 ng/ml m



#19 AR-1242-4

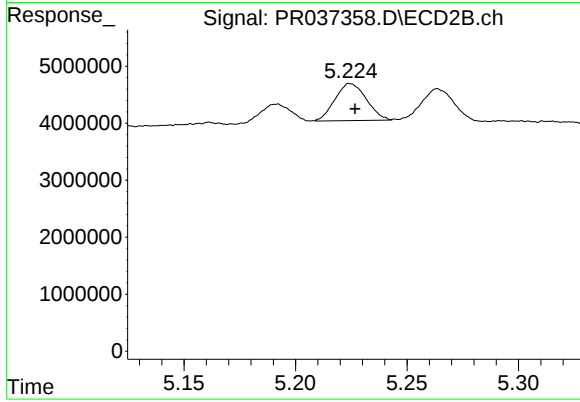
R.T.: 4.720 min
Delta R.T.: 0.000 min
Response: 4265233
Conc: 38.81 ng/ml m



#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 1529167
Conc: 47.52 ng/ml m

Instrument :
ECD_R
ClientSampleId :
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#20 AR-1242-5

R.T.: 5.224 min
Delta R.T.: -0.003 min
Response: 6358701
Conc: 38.37 ng/ml m