

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR042419\
 Data File : PR037359.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Apr 2019 17:06
 Operator : SM\SJ
 Sample : K2241-08
 Misc : AR1242 LOQ 100PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2019

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 25 01:03:24 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...	4.359	3.407	28191467	112.1E6	22.535	23.370
2) SA Decachlor...	9.982	8.240	29151709	144.6E6	22.041m	24.832m
Target Compounds						
16) L4 AR-1242-1	5.519	4.450	3598778	16156569	105.183	110.255
17) L4 AR-1242-2	5.539	4.466	5727707	25587481	103.258m	112.147
18) L4 AR-1242-3	5.602	4.637	3369278	12699266	102.363m	109.827
19) L4 AR-1242-4	5.699	4.717	2986003	12735836	113.203m	115.875m
20) L4 AR-1242-5	6.428	5.224	3377536	15750965	104.961m	95.057m

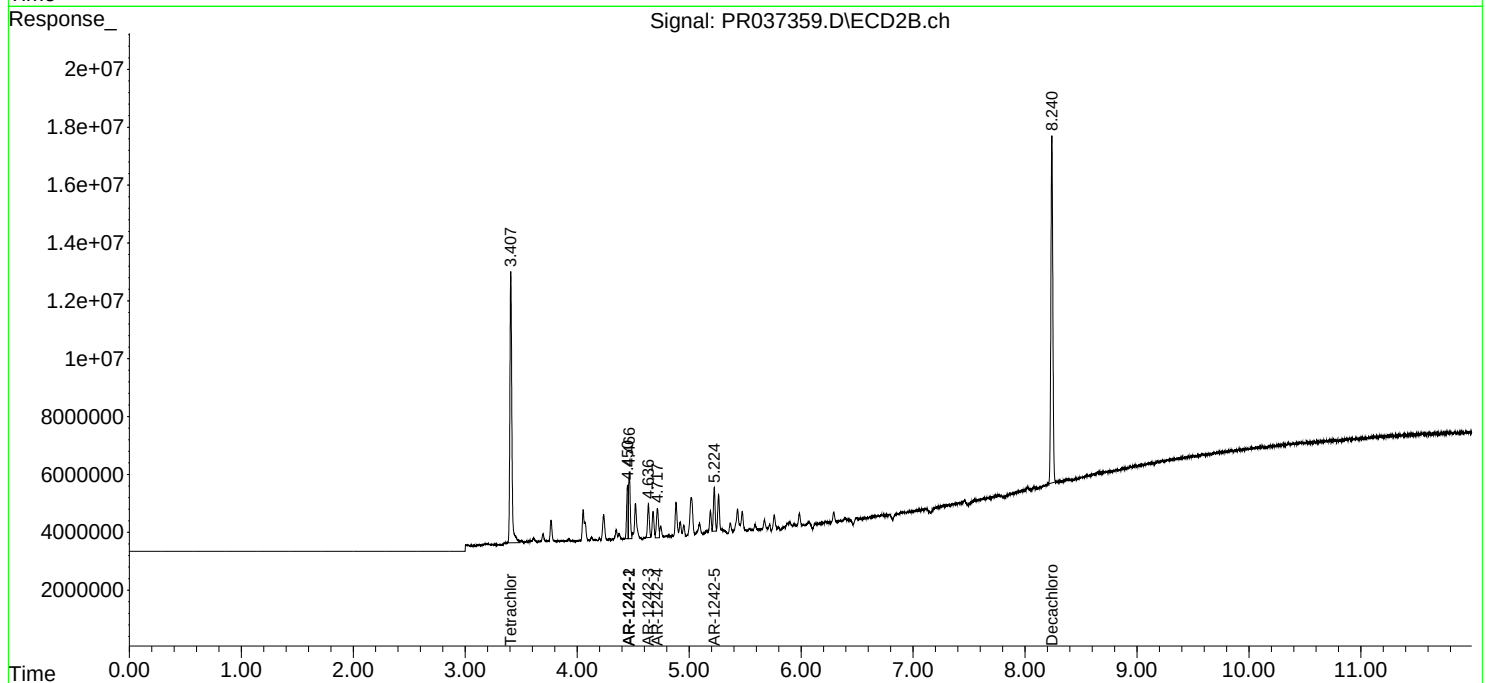
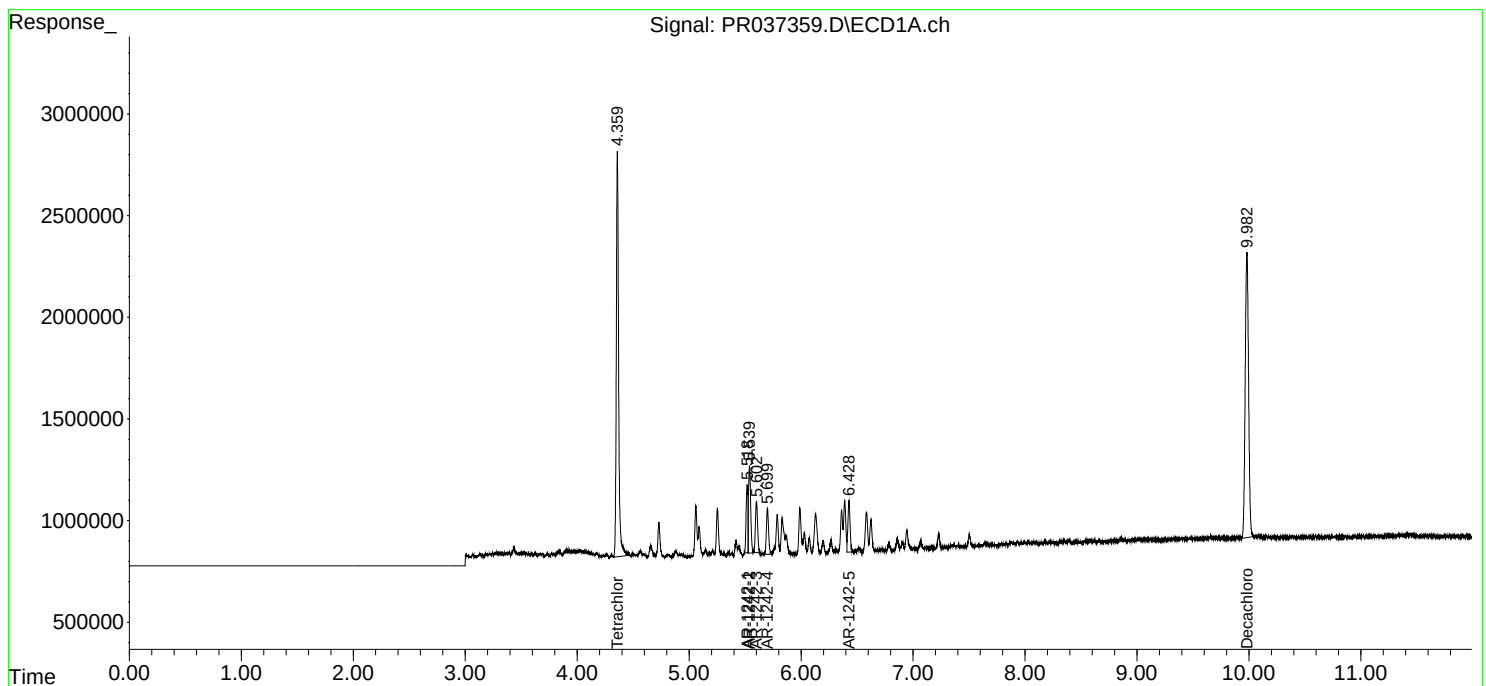
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

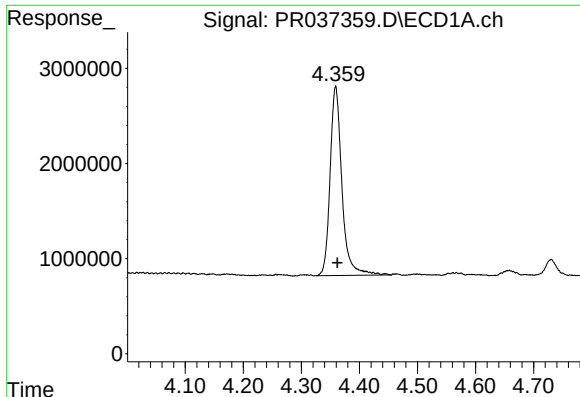
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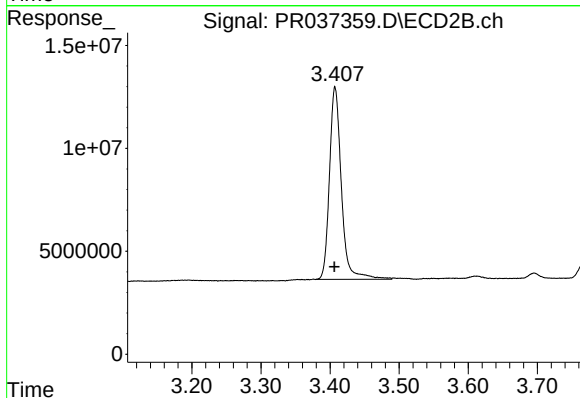




#1 Tetrachloro-m-xylene

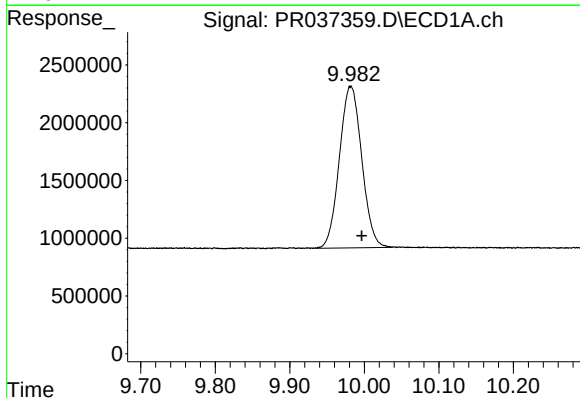
R.T.: 4.359 min
Delta R.T.: -0.003 min
Response: 28191467
Conc: 22.54 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



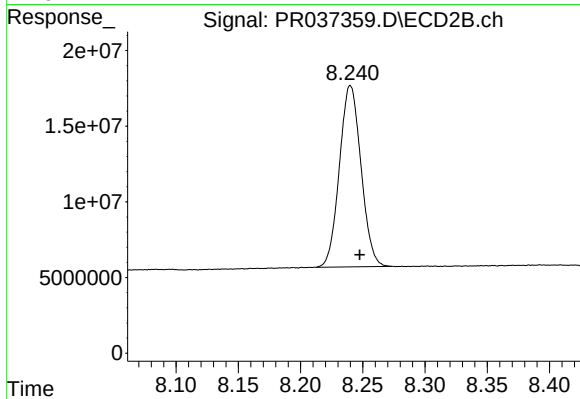
#1 Tetrachloro-m-xylene

R.T.: 3.407 min
Delta R.T.: 0.000 min
Response: 112073012
Conc: 23.37 ng/ml



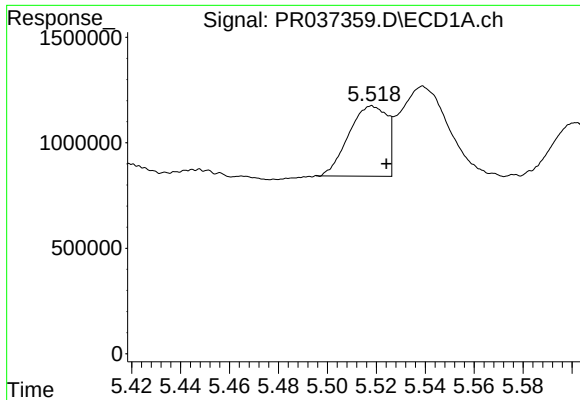
#2 Decachlorobiphenyl

R.T.: 9.982 min
Delta R.T.: -0.015 min
Response: 29151709
Conc: 22.04 ng/ml m



#2 Decachlorobiphenyl

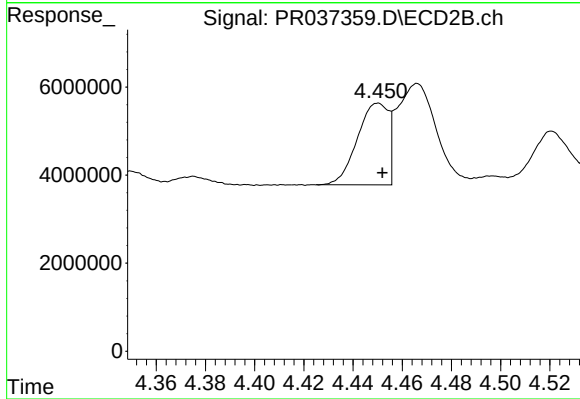
R.T.: 8.240 min
Delta R.T.: -0.008 min
Response: 144628379
Conc: 24.83 ng/ml m



#16 AR-1242-1

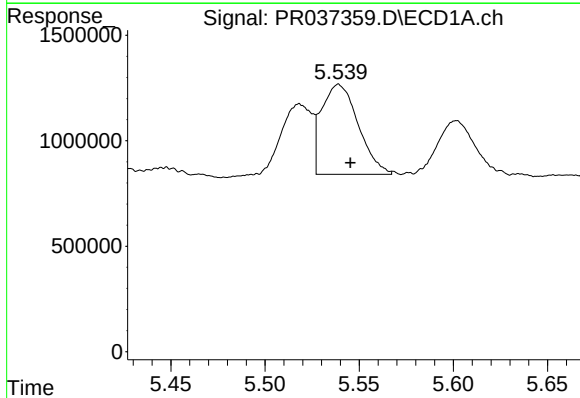
R.T.: 5.519 min
Delta R.T.: -0.005 min
Response: 3598778
Conc: 105.18 ng/ml

Instrument :
ECD_R
ClientSampleId :
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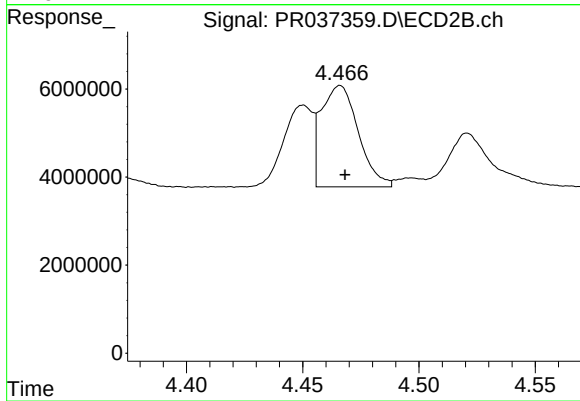
#16 AR-1242-1

R.T.: 4.450 min
Delta R.T.: -0.002 min
Response: 16156569
Conc: 110.26 ng/ml



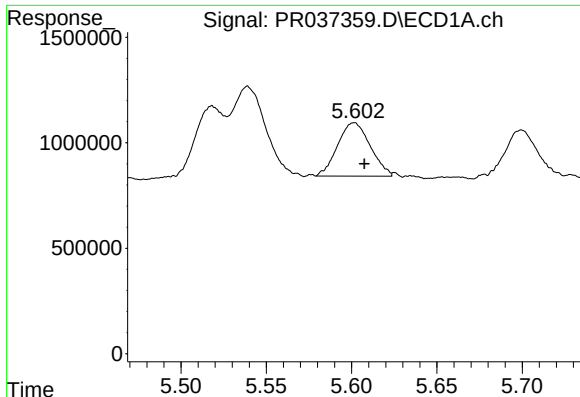
#17 AR-1242-2

R.T.: 5.539 min
Delta R.T.: -0.007 min
Response: 5727707
Conc: 103.26 ng/ml m



#17 AR-1242-2

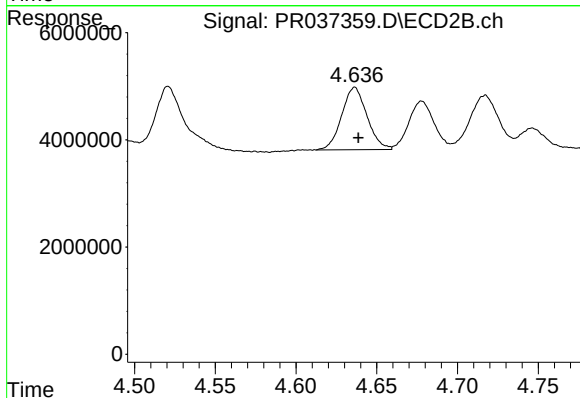
R.T.: 4.466 min
Delta R.T.: -0.002 min
Response: 25587481
Conc: 112.15 ng/ml



#18 AR-1242-3

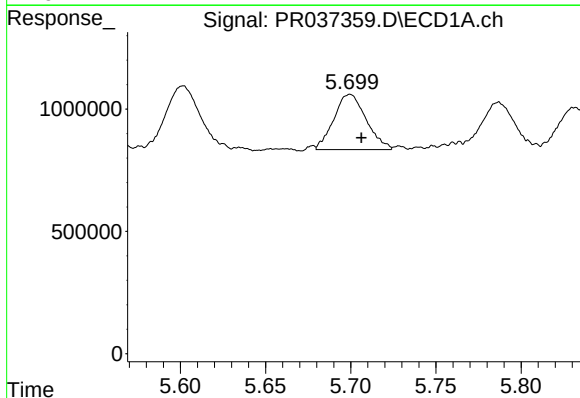
R.T.: 5.602 min
Delta R.T.: -0.005 min
Response: 3369278
Conc: 102.36 ng/ml m

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2019



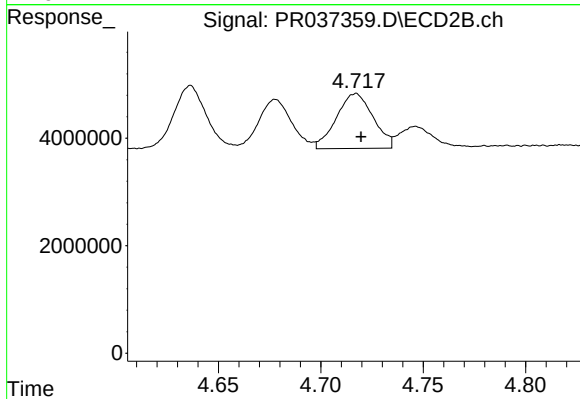
#18 AR-1242-3

R.T.: 4.637 min
Delta R.T.: -0.002 min
Response: 12699266
Conc: 109.83 ng/ml



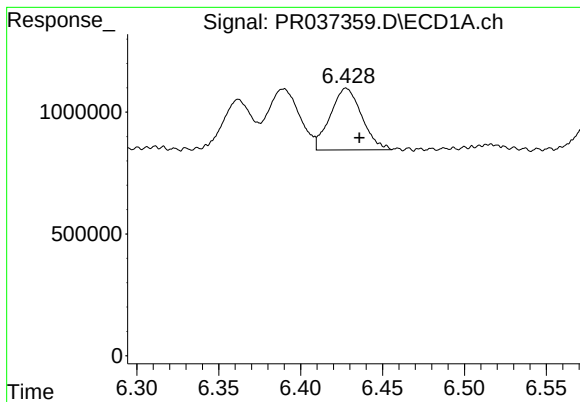
#19 AR-1242-4

R.T.: 5.699 min
Delta R.T.: -0.007 min
Response: 2986003
Conc: 113.20 ng/ml m



#19 AR-1242-4

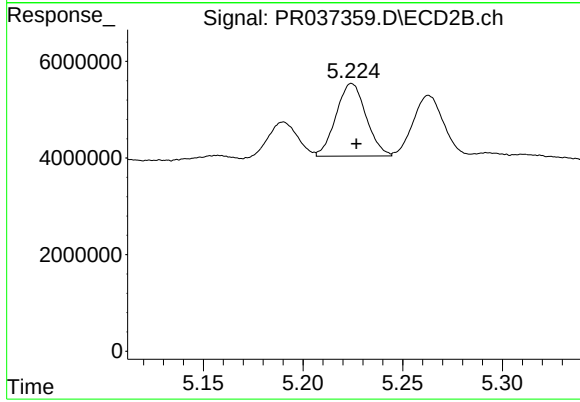
R.T.: 4.717 min
Delta R.T.: -0.002 min
Response: 12735836
Conc: 115.87 ng/ml m



#20 AR-1242-5

R.T.: 6.428 min
Delta R.T.: -0.008 min
Response: 3377536
Conc: 104.96 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: 15750965
Conc: 95.06 ng/ml m