

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR040521\
 Data File : PR049818.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Apr 2021 00:15
 Operator : DD\AJ
 Sample : M1458-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 36 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 06 02:11:45 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR040521.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 06 01:34:51 2021
 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...	4.636	3.820	93613658	157.0E6	21.826	21.832
2) SA Decachlor...	10.509	8.859	146.5E6	181.1E6	22.741	22.194
Target Compounds						
11) L3 AR-1232-1	5.015	4.196	3973102	5316183	42.512	38.502
12) L3 AR-1232-2	5.549	4.928	2299410	5203651	40.145	35.782
13) L3 AR-1232-3	5.840	5.104	4317838	2816590	36.834	36.619
14) L3 AR-1232-4	6.002	5.188	2208330	2487465	36.966	36.799
15) L3 AR-1232-5	6.089	5.359	1902341	2833197	40.191	37.927

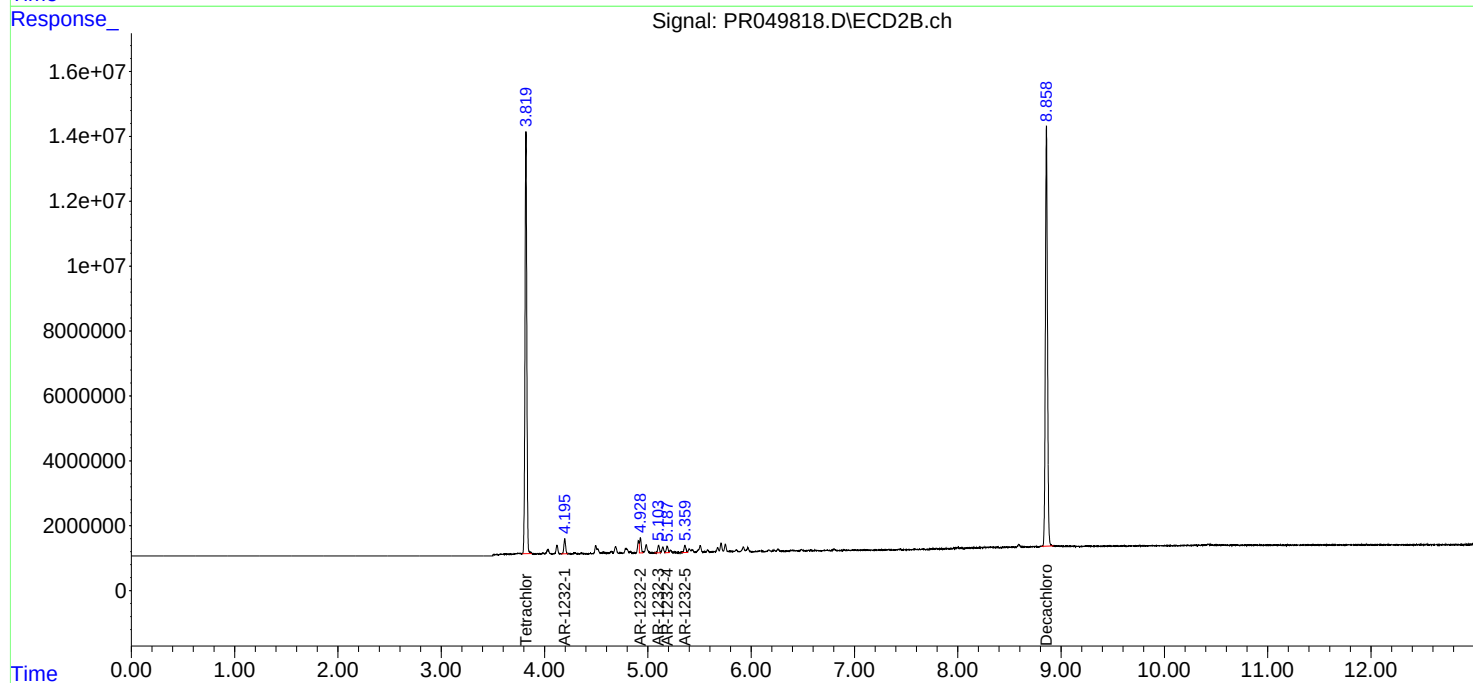
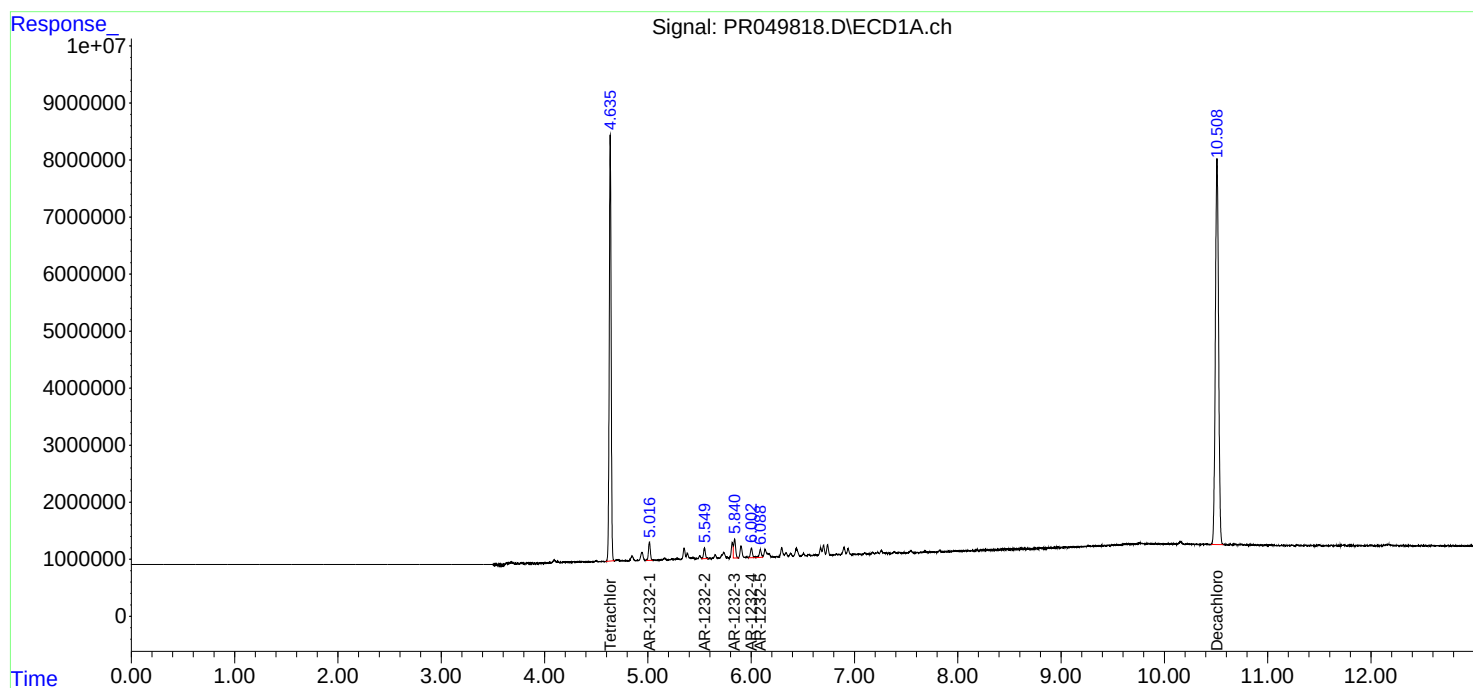
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

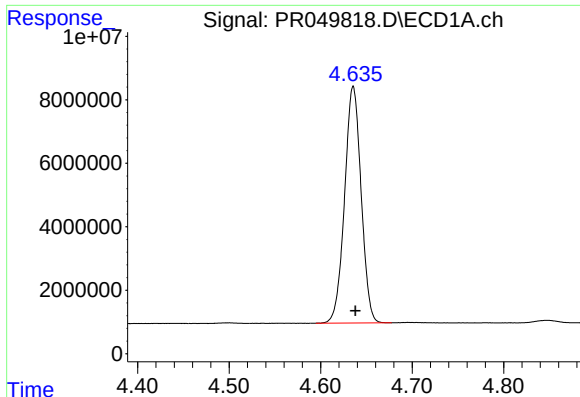
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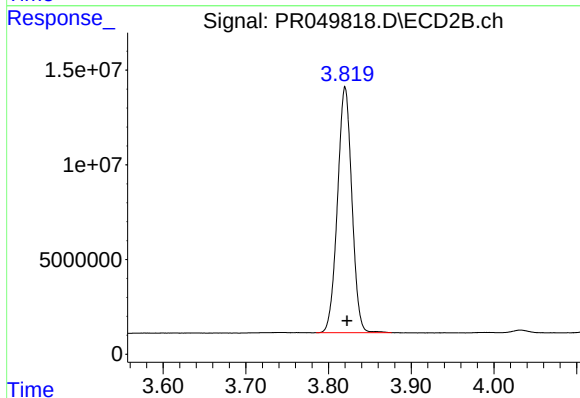




#1 Tetrachloro-m-xylene

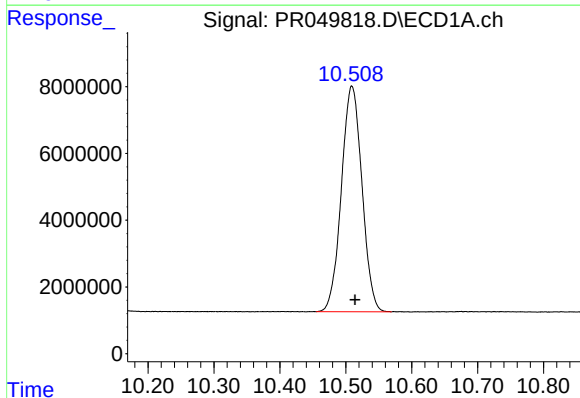
R.T.: 4.636 min
Delta R.T.: -0.002 min
Response: 93613658
Conc: 21.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2021



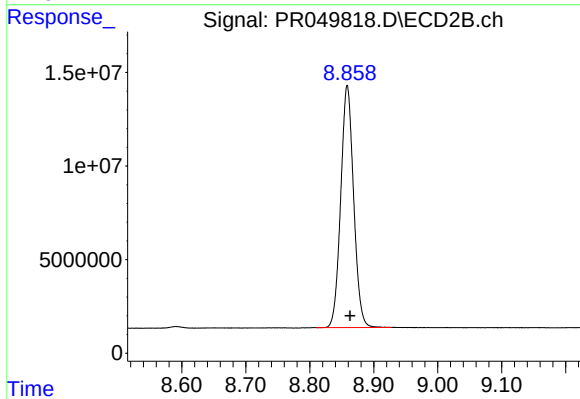
#1 Tetrachloro-m-xylene

R.T.: 3.820 min
Delta R.T.: -0.002 min
Response: 156997936
Conc: 21.83 ng/ml



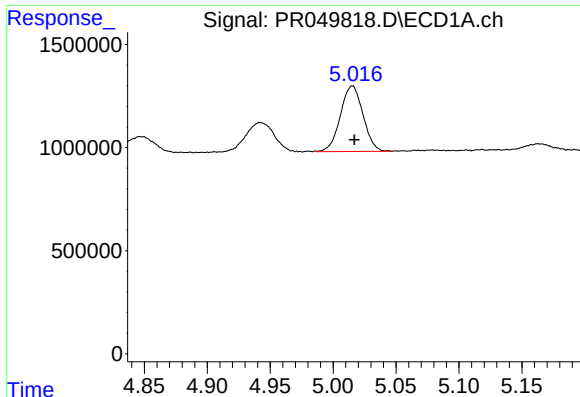
#2 Decachlorobiphenyl

R.T.: 10.509 min
Delta R.T.: -0.005 min
Response: 146519674
Conc: 22.74 ng/ml



#2 Decachlorobiphenyl

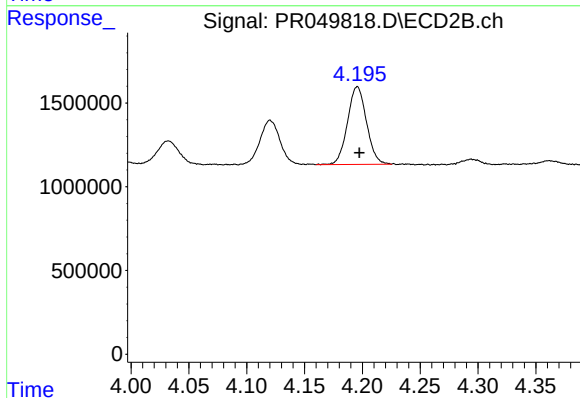
R.T.: 8.859 min
Delta R.T.: -0.004 min
Response: 181071629
Conc: 22.19 ng/ml



#11 AR-1232-1

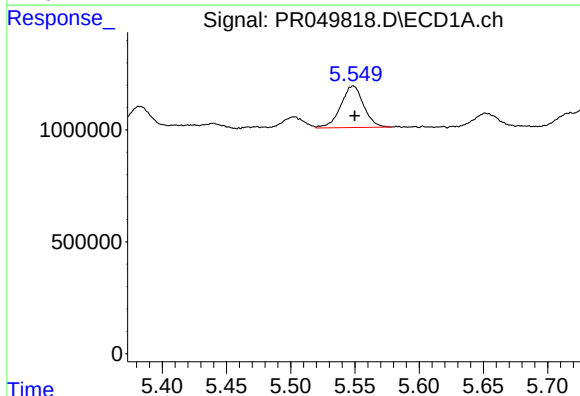
R.T.: 5.015 min
Delta R.T.: -0.002 min
Response: 3973102
Conc: 42.51 ng/ml

Instrument :
ECD_R
ClientSampleId :
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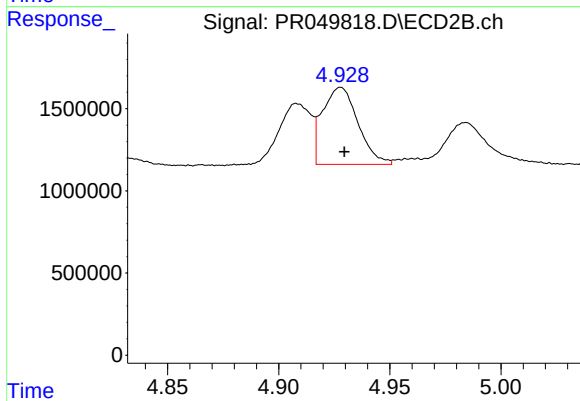
#11 AR-1232-1

R.T.: 4.196 min
Delta R.T.: -0.002 min
Response: 5316183
Conc: 38.50 ng/ml



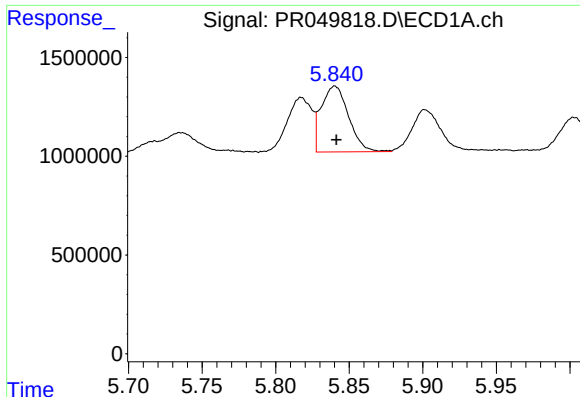
#12 AR-1232-2

R.T.: 5.549 min
Delta R.T.: -0.001 min
Response: 2299410
Conc: 40.14 ng/ml



#12 AR-1232-2

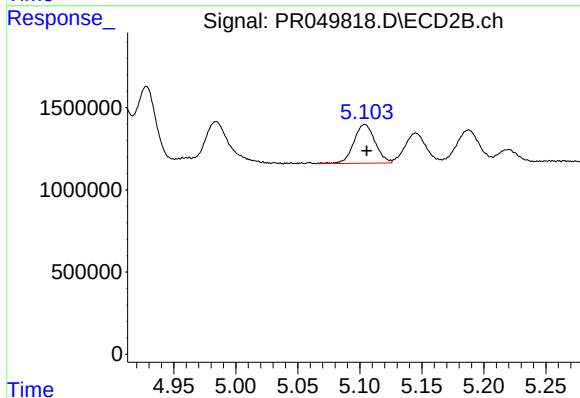
R.T.: 4.928 min
Delta R.T.: -0.002 min
Response: 5203651
Conc: 35.78 ng/ml



#13 AR-1232-3

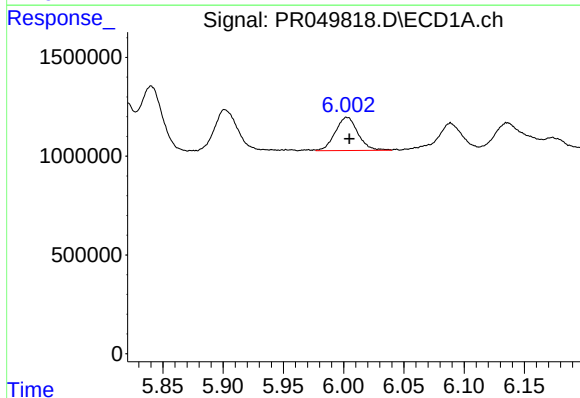
R.T.: 5.840 min
Delta R.T.: -0.001 min
Response: 4317838
Conc: 36.83 ng/ml

Instrument :
ECD_R
ClientSampleId :
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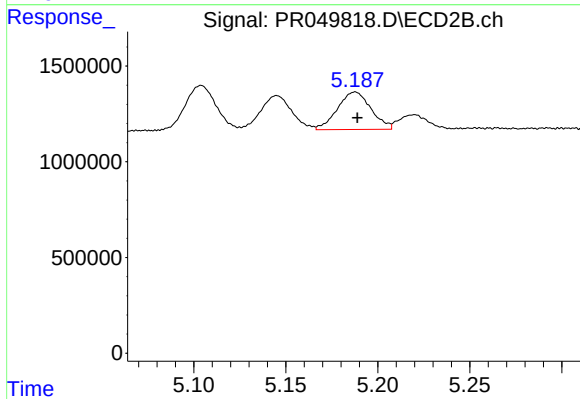
#13 AR-1232-3

R.T.: 5.104 min
Delta R.T.: -0.001 min
Response: 2816590
Conc: 36.62 ng/ml



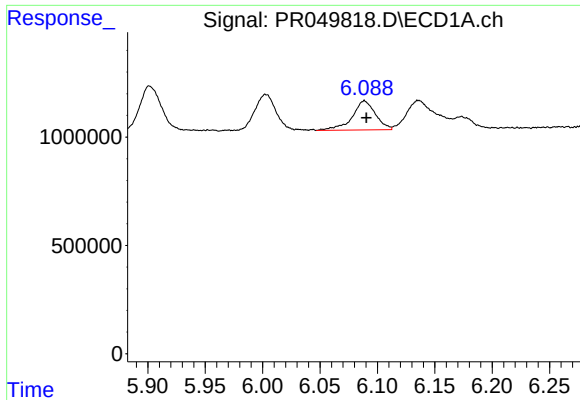
#14 AR-1232-4

R.T.: 6.002 min
Delta R.T.: -0.002 min
Response: 2208330
Conc: 36.97 ng/ml



#14 AR-1232-4

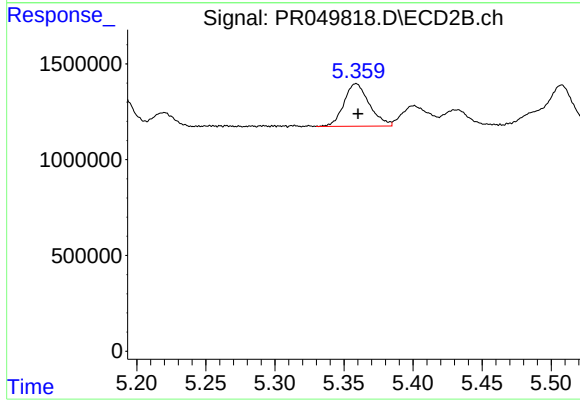
R.T.: 5.188 min
Delta R.T.: -0.001 min
Response: 2487465
Conc: 36.80 ng/ml



#15 AR-1232-5

R.T.: 6.089 min
Delta R.T.: -0.002 min
Response: 1902341
Conc: 40.19 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 5.359 min
Delta R.T.: -0.001 min
Response: 2833197
Conc: 37.93 ng/ml