

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055109.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 21:58
 Operator : AJ\MA
 Sample : N3214-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:21:18 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Jun 27 17:05:06 2022
 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...	3.641	2.912	77740611	35624793	21.373	21.340
2) SA Decachlor...	9.529	8.137	32591039	31869672	22.603	22.683
Target Compounds						
16) L4 AR-1242-1	4.862	4.023	2330642	1089485	27.055	22.738m
17) L4 AR-1242-2	4.884	4.040	3202017	1481740	26.390	22.753
18) L4 AR-1242-3	4.949	4.217	1869971	820965	25.650	23.215m
19) L4 AR-1242-4	5.050	4.310	1551582	798950	26.205	24.278
20) L4 AR-1242-5	5.837	4.853	1402749	988979	26.785	22.878

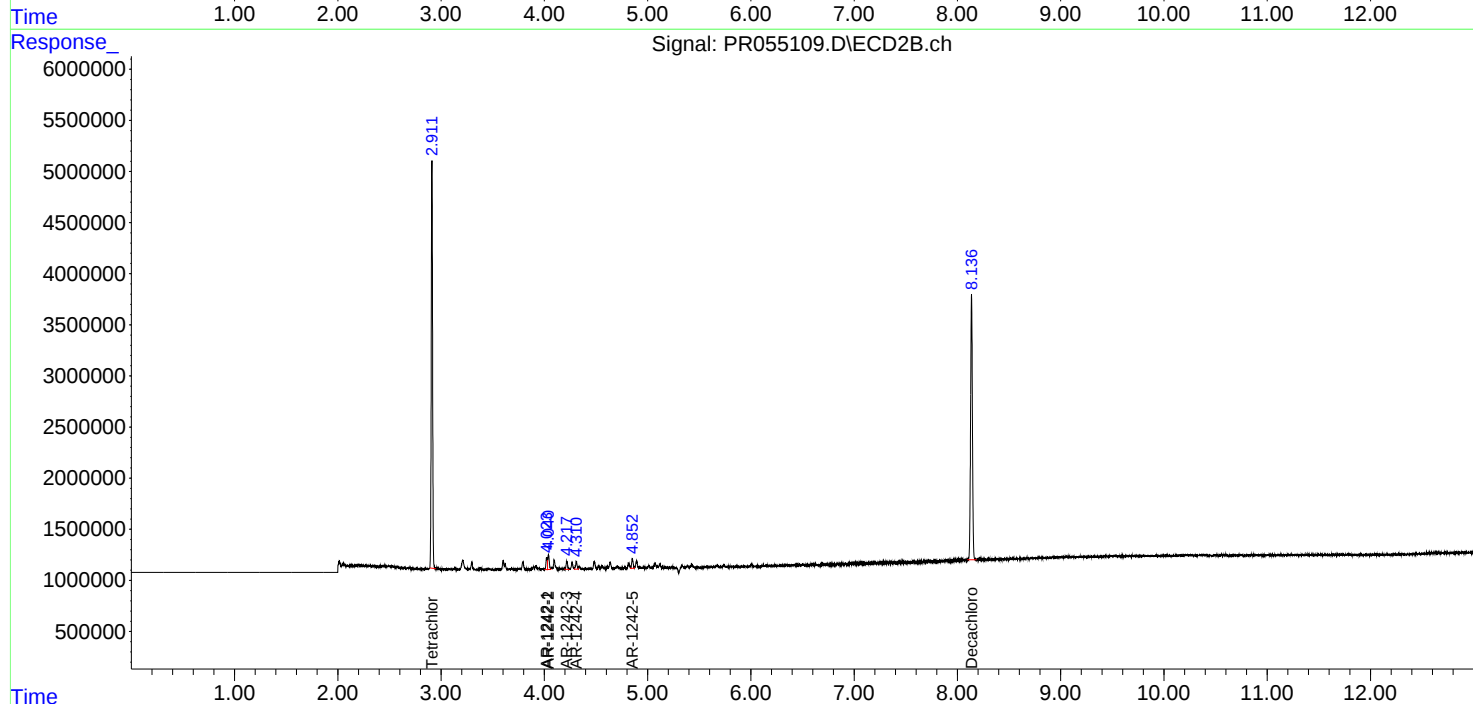
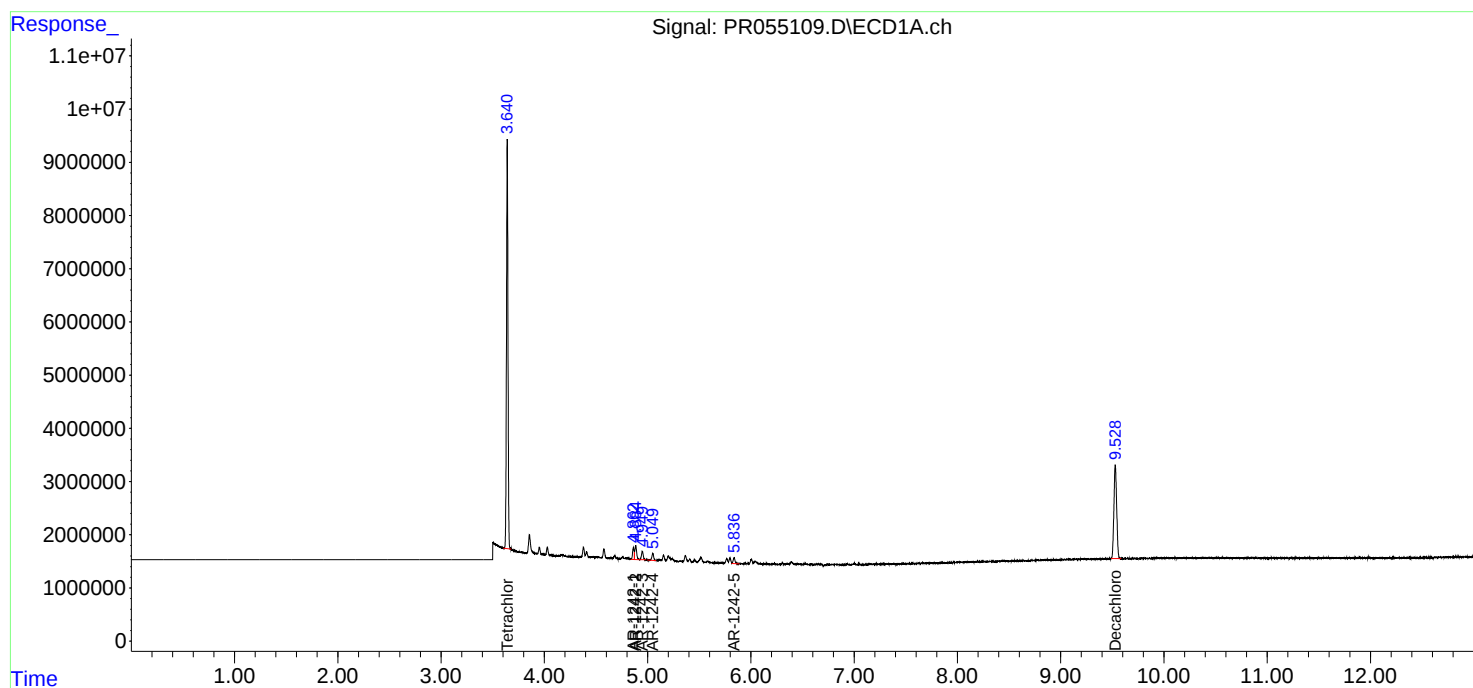
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

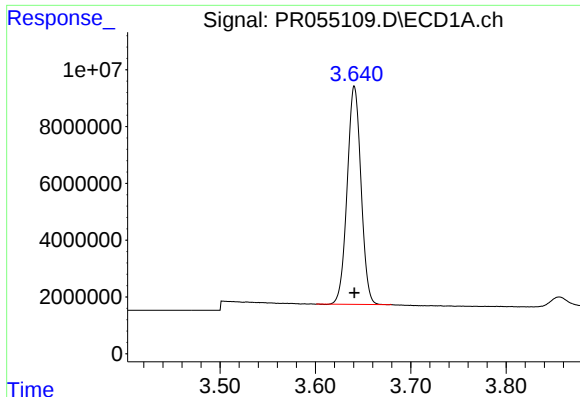
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
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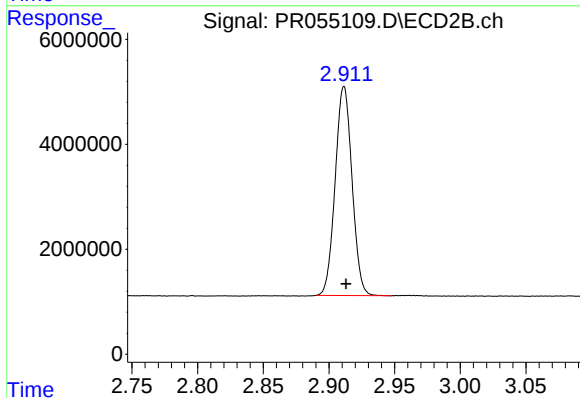




#1 Tetrachloro-m-xylene

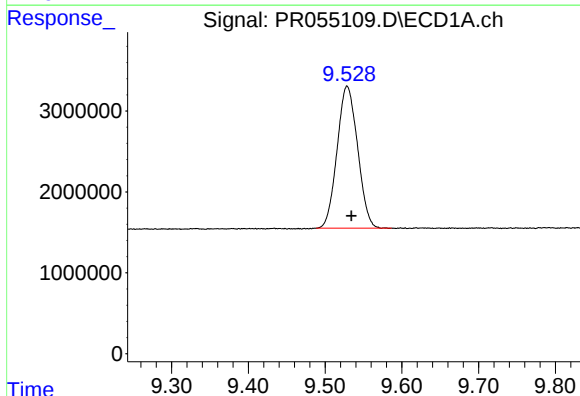
R.T.: 3.641 min
Delta R.T.: 0.000 min
Response: 77740611
Conc: 21.37 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



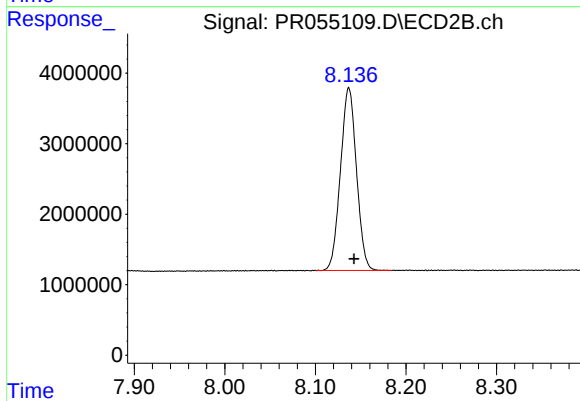
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.002 min
Response: 35624793
Conc: 21.34 ng/ml



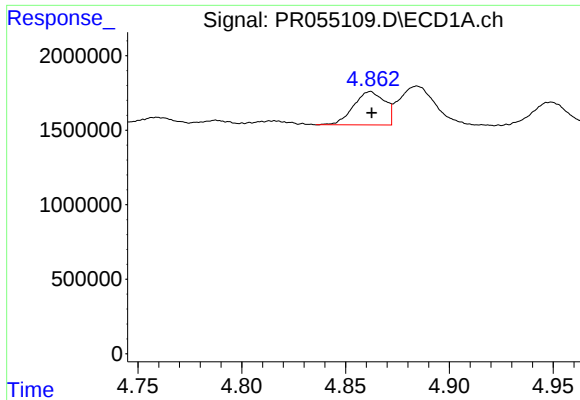
#2 Decachlorobiphenyl

R.T.: 9.529 min
Delta R.T.: -0.005 min
Response: 32591039
Conc: 22.60 ng/ml



#2 Decachlorobiphenyl

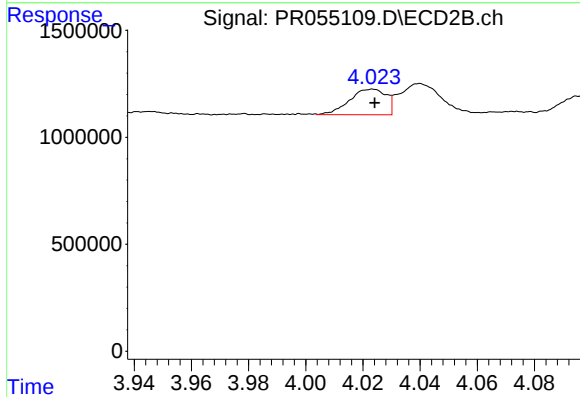
R.T.: 8.137 min
Delta R.T.: -0.006 min
Response: 31869672
Conc: 22.68 ng/ml



#16 AR-1242-1

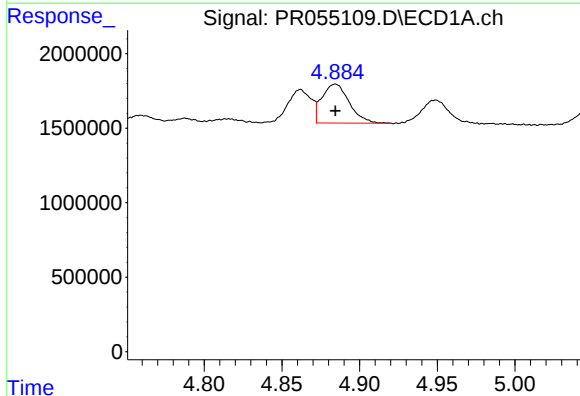
R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 2330642
Conc: 27.06 ng/ml

Instrument :
ECD_R
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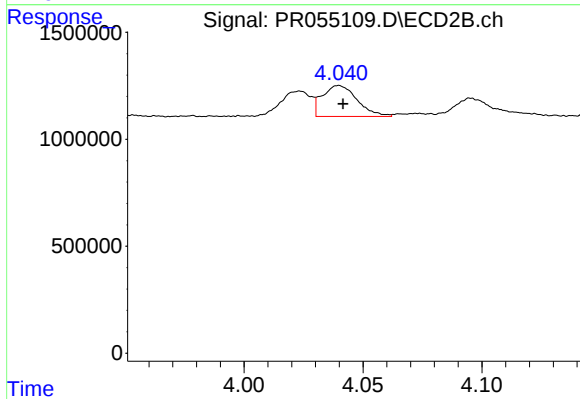
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 1089485
Conc: 22.74 ng/ml m



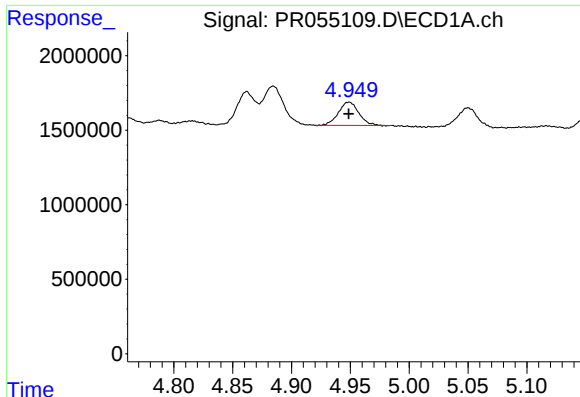
#17 AR-1242-2

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 3202017
Conc: 26.39 ng/ml



#17 AR-1242-2

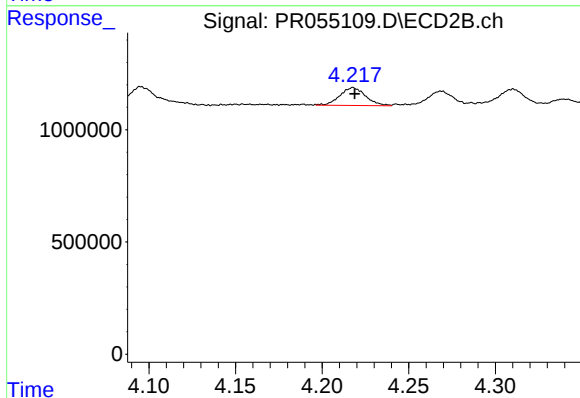
R.T.: 4.040 min
Delta R.T.: -0.002 min
Response: 1481740
Conc: 22.75 ng/ml



#18 AR-1242-3

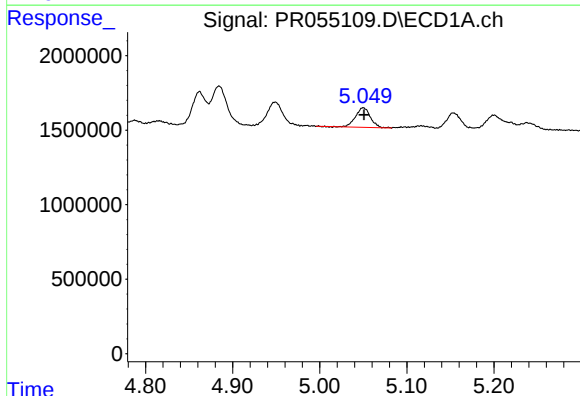
R.T.: 4.949 min
Delta R.T.: 0.000 min
Response: 1869971
Conc: 25.65 ng/ml

Instrument :
ECD_R
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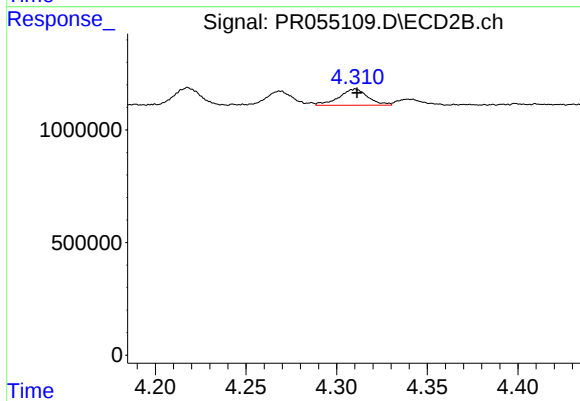
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: -0.001 min
Response: 820965
Conc: 23.22 ng/ml m



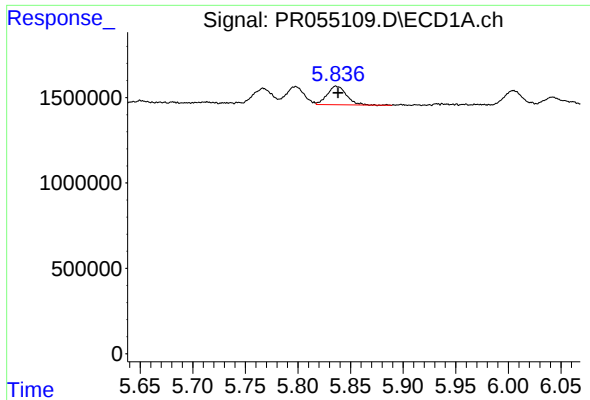
#19 AR-1242-4

R.T.: 5.050 min
Delta R.T.: 0.000 min
Response: 1551582
Conc: 26.21 ng/ml



#19 AR-1242-4

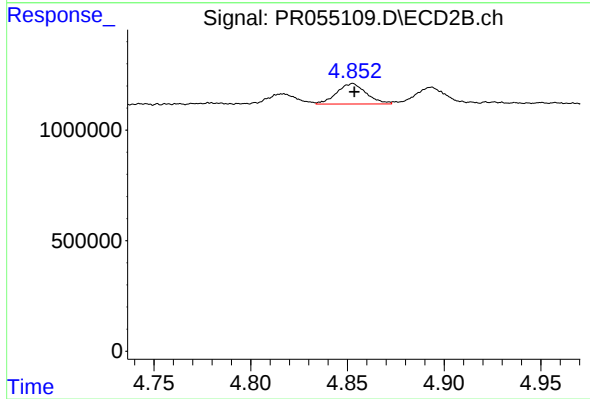
R.T.: 4.310 min
Delta R.T.: 0.000 min
Response: 798950
Conc: 24.28 ng/ml



#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: -0.001 min
Response: 1402749
Conc: 26.79 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 988979
Conc: 22.88 ng/ml