

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055129.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 03:43
 Operator : AJ\MA
 Sample : N3214-07
 Misc : AR1242 LOD 40 PPB
 ALS Vial : 33 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 06:29:20 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...	3.640	2.911	86790881	39625295	23.861	23.736
2) SA Decachlor...	9.530	8.136	35550760	34920139	24.655	24.854
Target Compounds						
16) L4 AR-1242-1	4.861	4.022	4037584	1836824	46.871	38.336
17) L4 AR-1242-2	4.883	4.039	5533003	2491821	45.602	38.263
18) L4 AR-1242-3	4.947	4.217	3407432	1417171	46.739	40.075
19) L4 AR-1242-4	5.048	4.309	2703758	1342354	45.665	40.791
20) L4 AR-1242-5	5.836	4.851	2469405	1675390	47.152	38.757

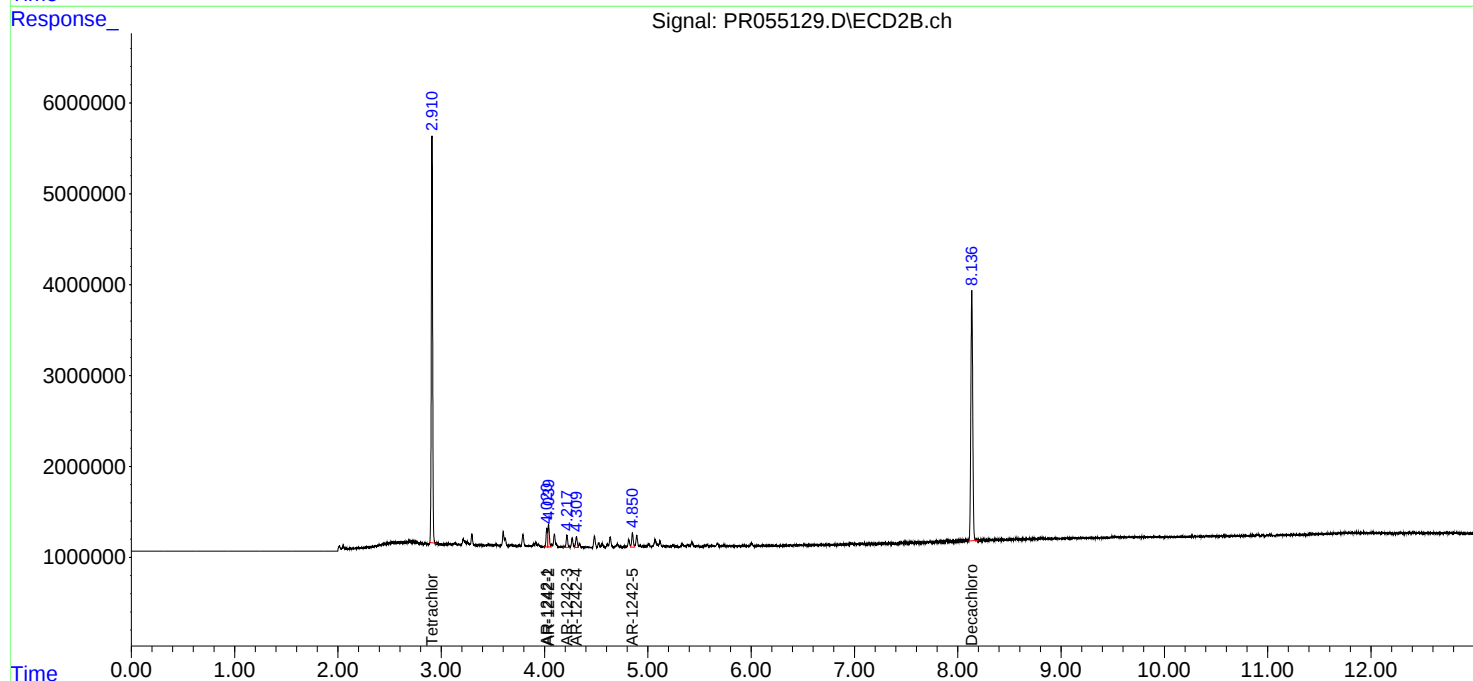
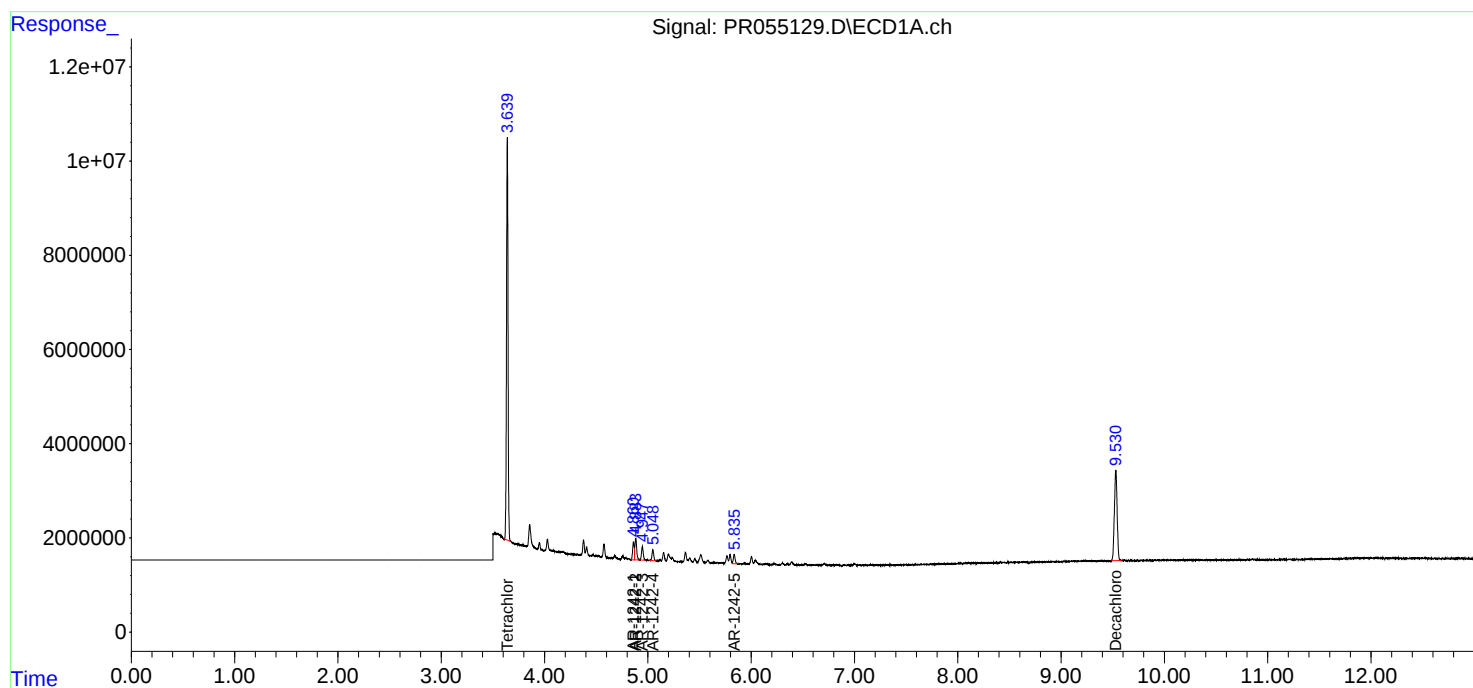
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

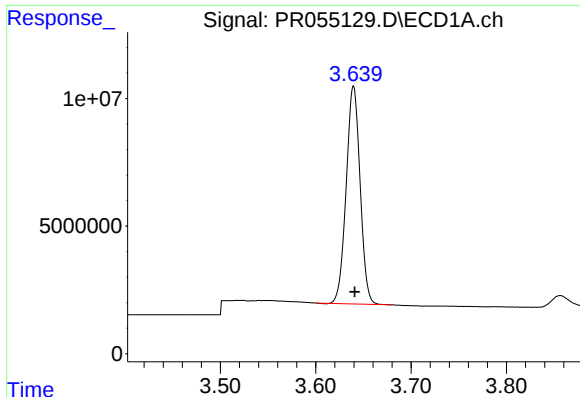
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
Data File : PR055129.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Jun 2022 03:43
Operator : AJ\MA
Sample : N3214-07
Misc : AR1242 LOD 40 PPB
ALS Vial : 33 Sample Multiplier: 1

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 06:29:20 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

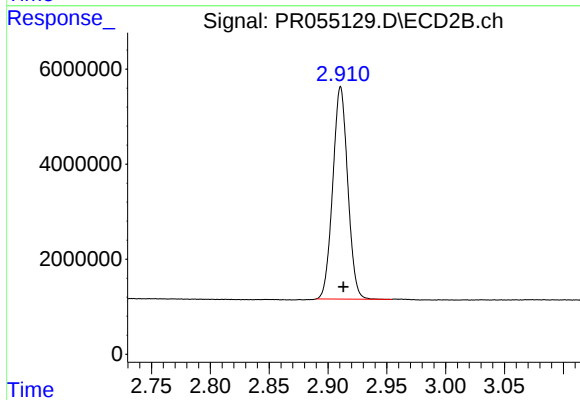




#1 Tetrachloro-m-xylene

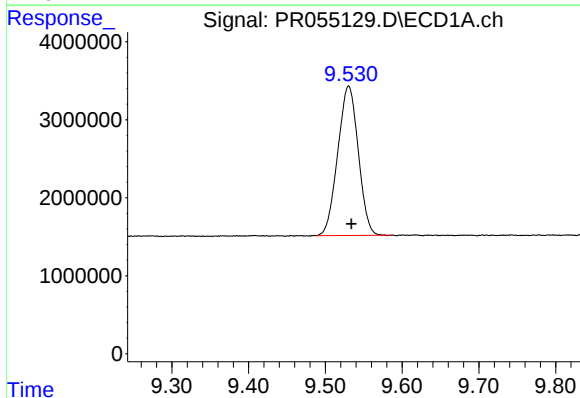
R.T.: 3.640 min
Delta R.T.: -0.001 min
Response: 86790881
Conc: 23.86 ng/ml

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



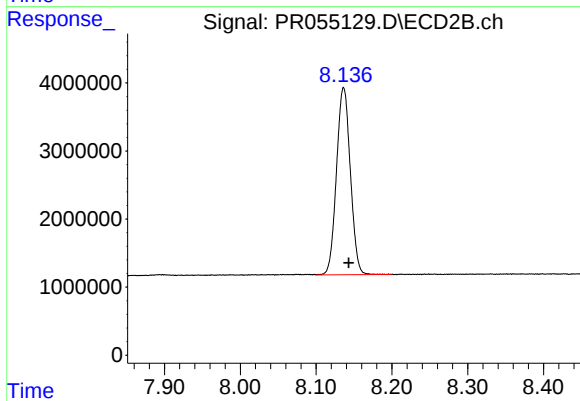
#1 Tetrachloro-m-xylene

R.T.: 2.911 min
Delta R.T.: -0.002 min
Response: 39625295
Conc: 23.74 ng/ml



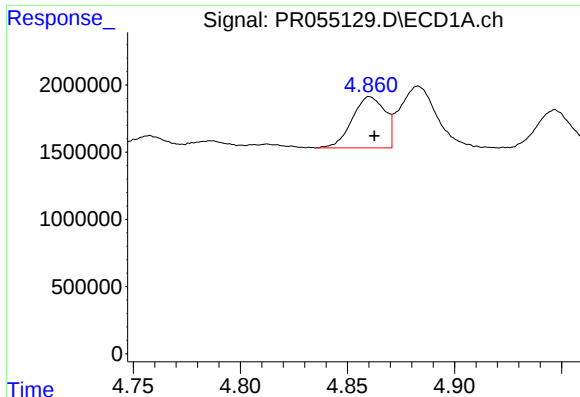
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: -0.004 min
Response: 35550760
Conc: 24.66 ng/ml



#2 Decachlorobiphenyl

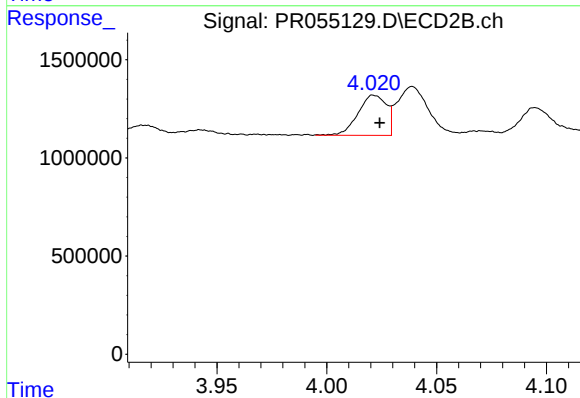
R.T.: 8.136 min
Delta R.T.: -0.007 min
Response: 34920139
Conc: 24.85 ng/ml



#16 AR-1242-1

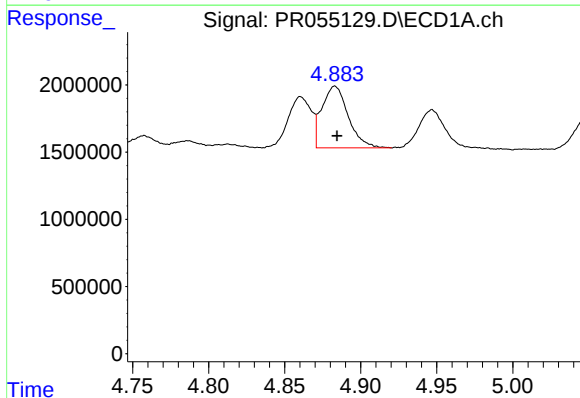
R.T.: 4.861 min
Delta R.T.: -0.002 min
Response: 4037584
Conc: 46.87 ng/ml

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



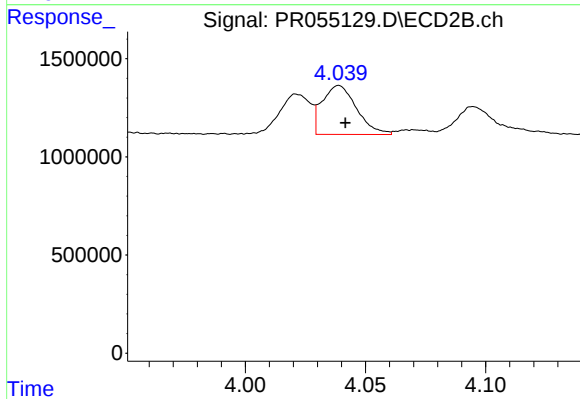
#16 AR-1242-1

R.T.: 4.022 min
Delta R.T.: -0.003 min
Response: 1836824
Conc: 38.34 ng/ml



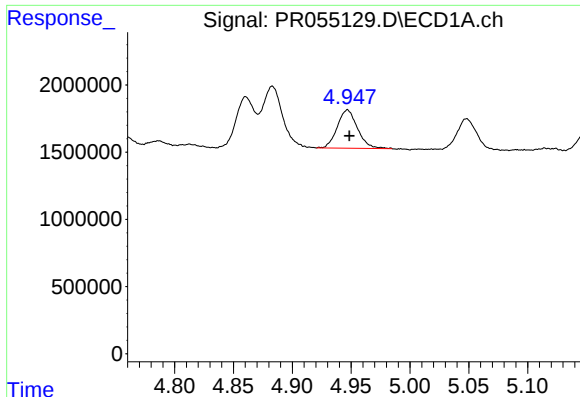
#17 AR-1242-2

R.T.: 4.883 min
Delta R.T.: -0.001 min
Response: 5533003
Conc: 45.60 ng/ml



#17 AR-1242-2

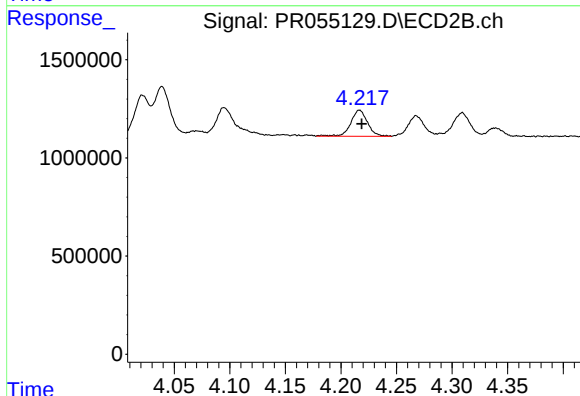
R.T.: 4.039 min
Delta R.T.: -0.003 min
Response: 2491821
Conc: 38.26 ng/ml



#18 AR-1242-3

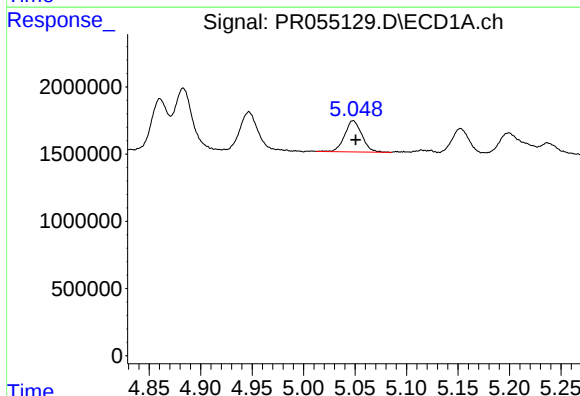
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 3407432
Conc: 46.74 ng/ml

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



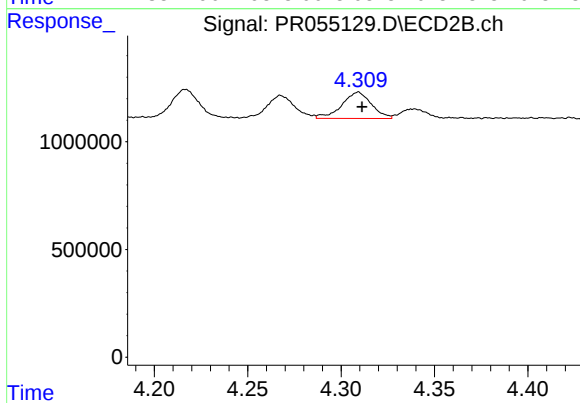
#18 AR-1242-3

R.T.: 4.217 min
Delta R.T.: -0.002 min
Response: 1417171
Conc: 40.07 ng/ml



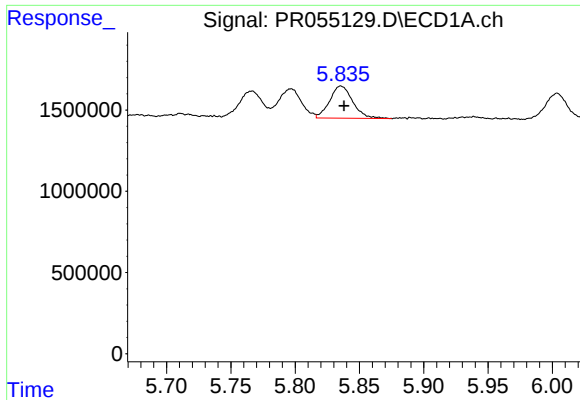
#19 AR-1242-4

R.T.: 5.048 min
Delta R.T.: -0.002 min
Response: 2703758
Conc: 45.66 ng/ml



#19 AR-1242-4

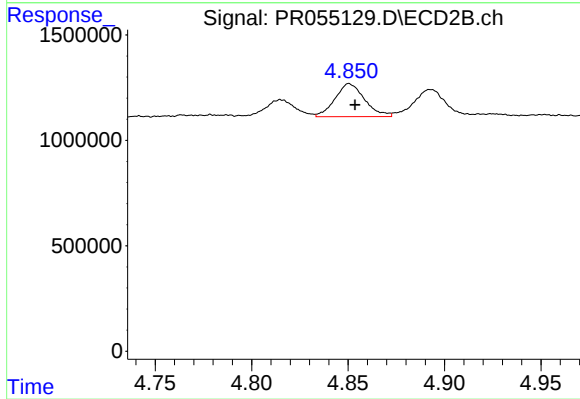
R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 1342354
Conc: 40.79 ng/ml



#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.002 min
Response: 2469405
Conc: 47.15 ng/ml

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



#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 1675390
Conc: 38.76 ng/ml