

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070122\
 Data File : PR055141.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 10:36
 Operator : AJ\MA
 Sample : N3214-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 01 00:01:32 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...	3.639	2.910	91501080	41391111	25.156	24.794
2) SA Decachlor...	9.531	8.138	36523633	35259063	25.330	25.095
Target Compounds						
16) L4 AR-1242-1	4.860	4.021	5269999	2405631	61.177	50.207
17) L4 AR-1242-2	4.882	4.039	7277584	3305808	59.980	50.762
18) L4 AR-1242-3	4.947	4.216	4341802	1788150	59.555	50.565
19) L4 AR-1242-4	5.049	4.308	3372275	1768639	56.955	53.745
20) L4 AR-1242-5	5.836	4.851	3445135	2305138	65.784	53.325

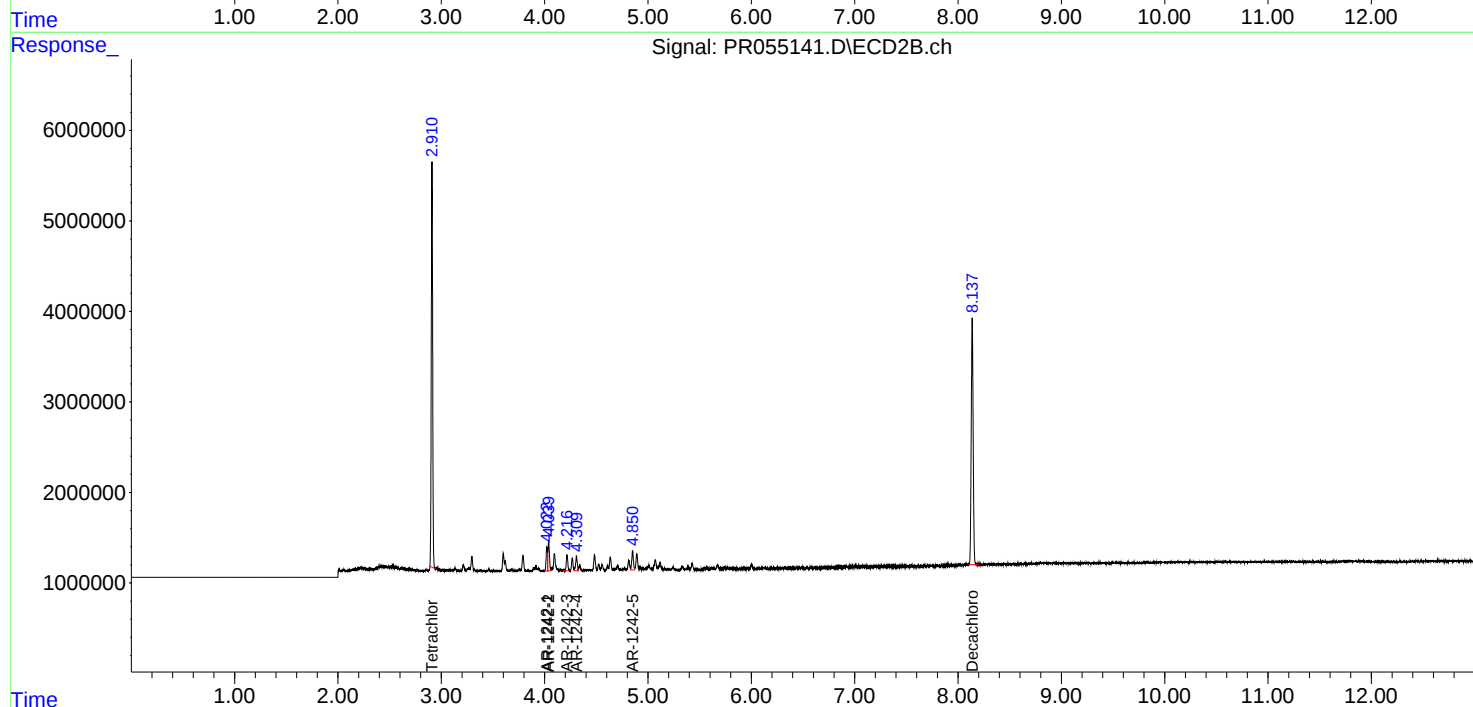
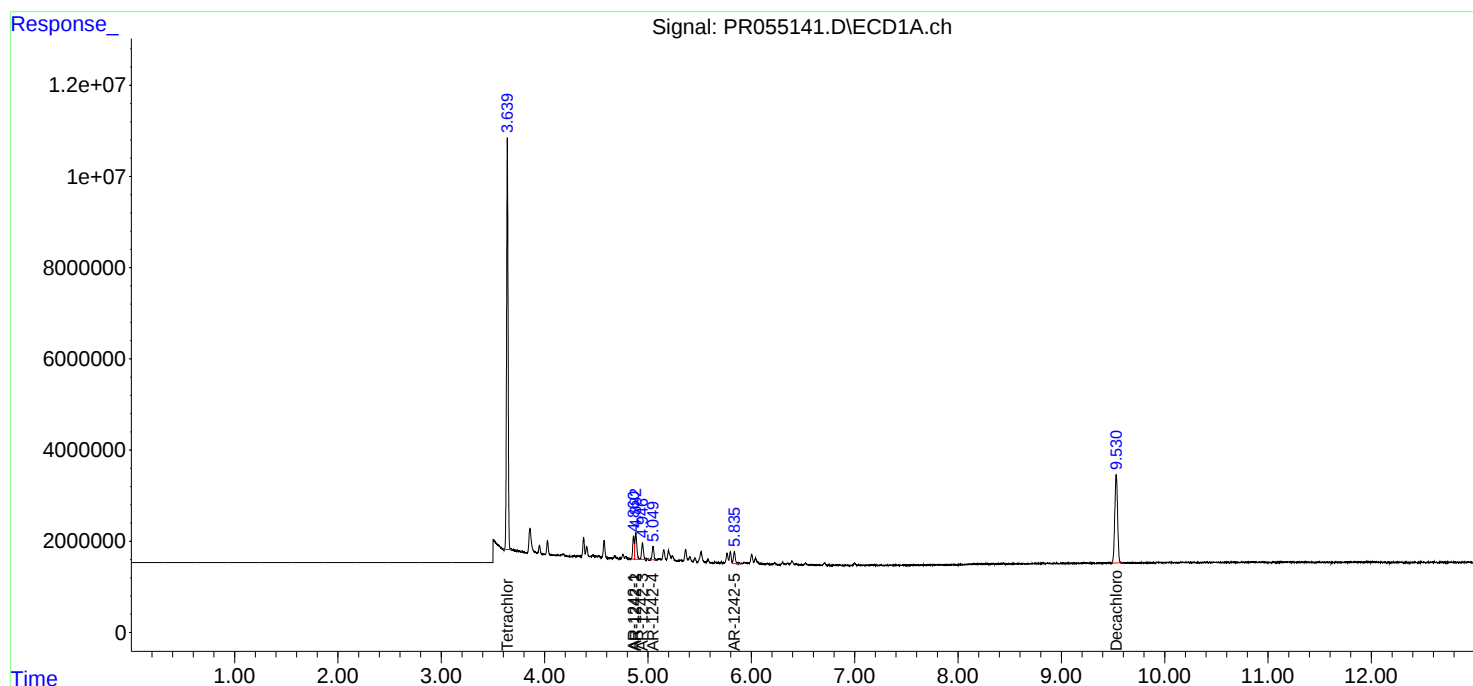
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

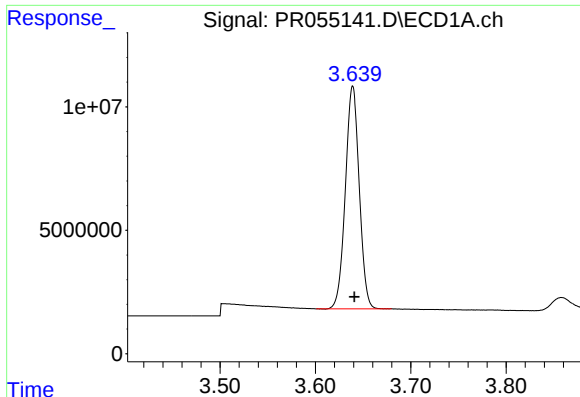
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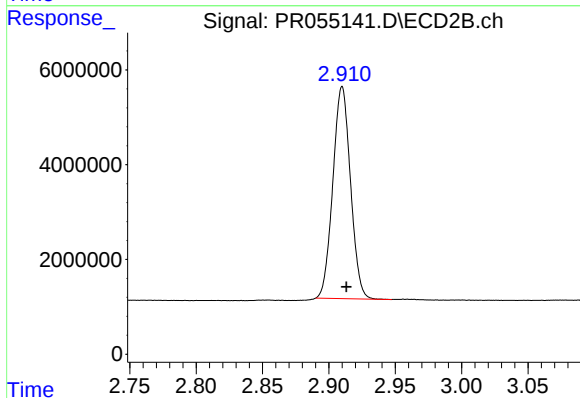




#1 Tetrachloro-m-xylene

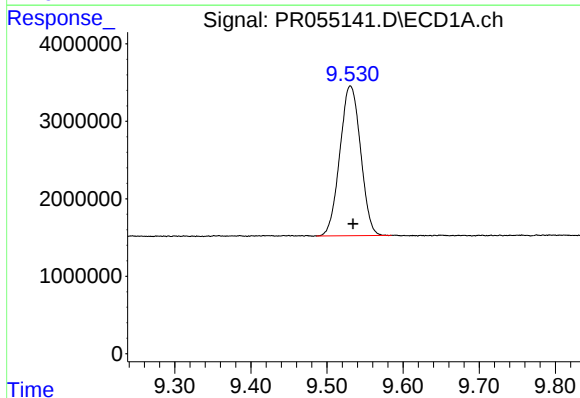
R.T.: 3.639 min
Delta R.T.: -0.002 min
Response: 91501080
Conc: 25.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



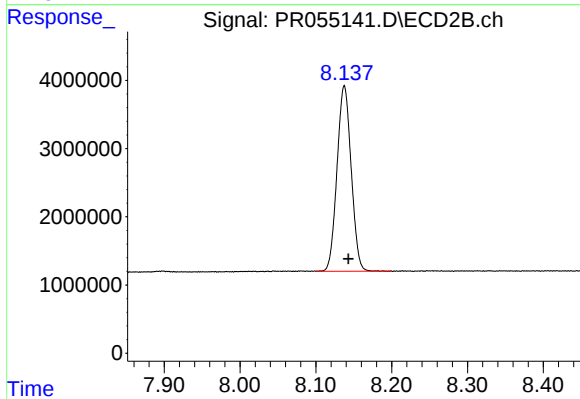
#1 Tetrachloro-m-xylene

R.T.: 2.910 min
Delta R.T.: -0.003 min
Response: 41391111
Conc: 24.79 ng/ml



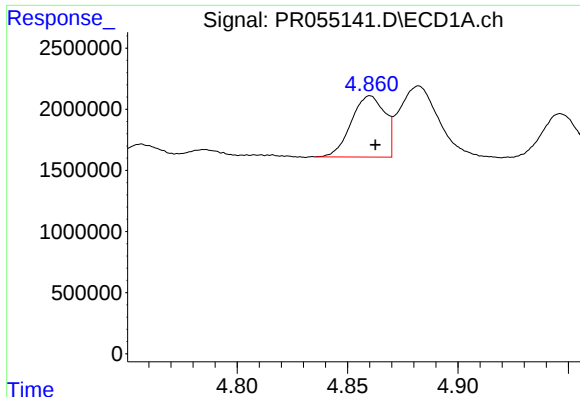
#2 Decachlorobiphenyl

R.T.: 9.531 min
Delta R.T.: -0.003 min
Response: 36523633
Conc: 25.33 ng/ml



#2 Decachlorobiphenyl

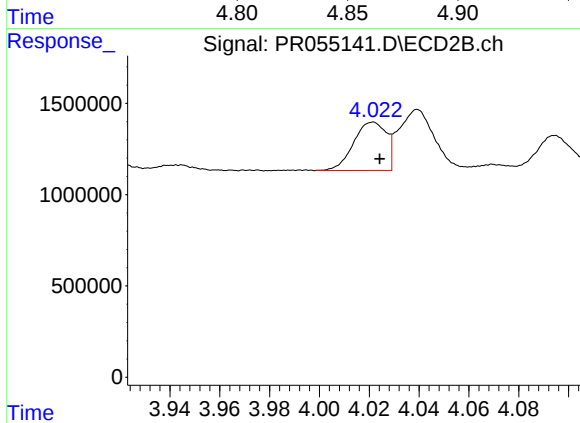
R.T.: 8.138 min
Delta R.T.: -0.005 min
Response: 35259063
Conc: 25.10 ng/ml



#16 AR-1242-1

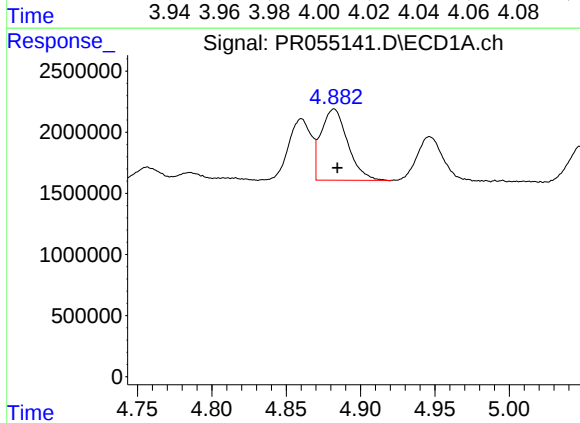
R.T.: 4.860 min
Delta R.T.: -0.002 min
Response: 5269999
Conc: 61.18 ng/ml

Instrument :
ECD_R
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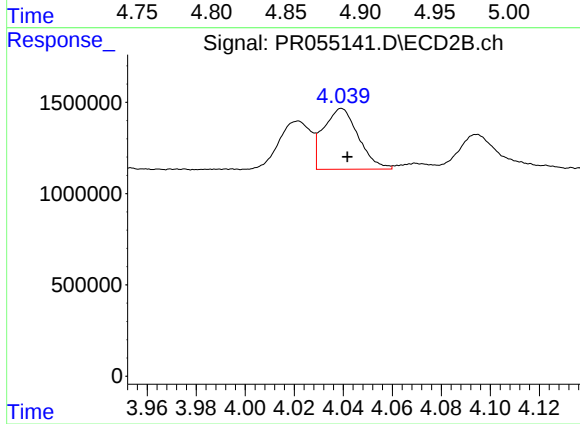
#16 AR-1242-1

R.T.: 4.021 min
Delta R.T.: -0.003 min
Response: 2405631
Conc: 50.21 ng/ml



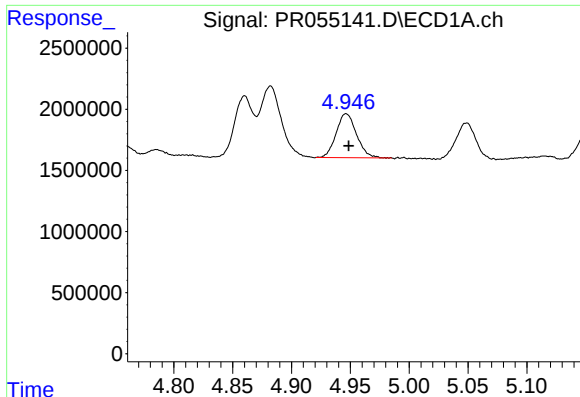
#17 AR-1242-2

R.T.: 4.882 min
Delta R.T.: -0.002 min
Response: 7277584
Conc: 59.98 ng/ml



#17 AR-1242-2

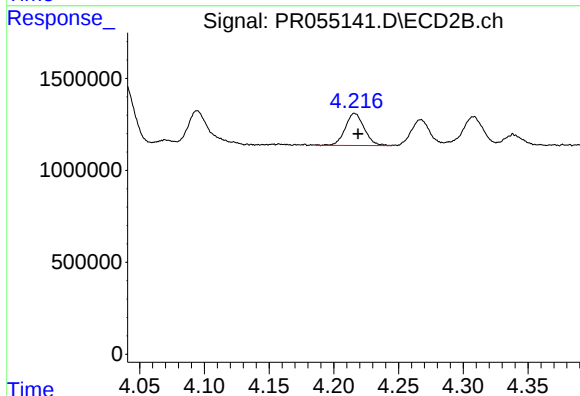
R.T.: 4.039 min
Delta R.T.: -0.002 min
Response: 3305808
Conc: 50.76 ng/ml



#18 AR-1242-3

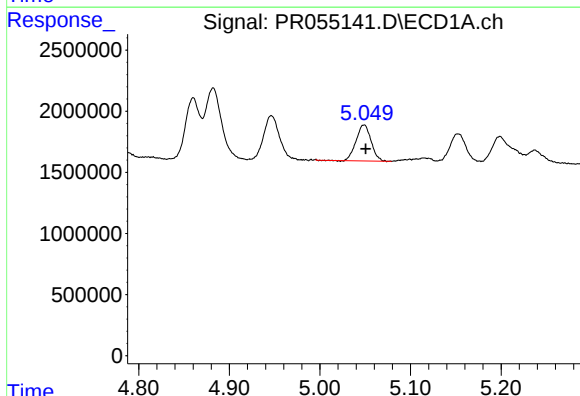
R.T.: 4.947 min
Delta R.T.: -0.002 min
Response: 4341802
Conc: 59.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
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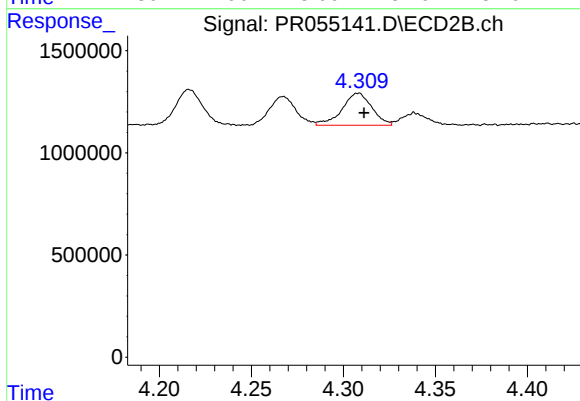
#18 AR-1242-3

R.T.: 4.216 min
Delta R.T.: -0.003 min
Response: 1788150
Conc: 50.57 ng/ml



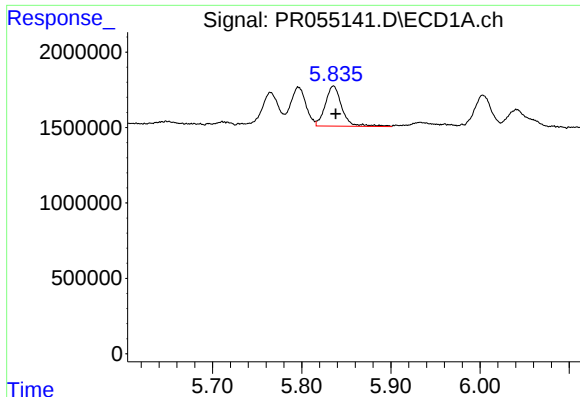
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 3372275
Conc: 56.96 ng/ml



#19 AR-1242-4

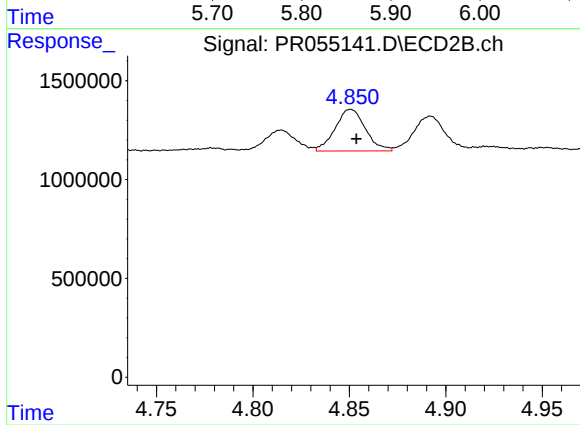
R.T.: 4.308 min
Delta R.T.: -0.003 min
Response: 1768639
Conc: 53.74 ng/ml



#20 AR-1242-5

R.T.: 5.836 min
Delta R.T.: -0.003 min
Response: 3445135
Conc: 65.78 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT2-2022



#20 AR-1242-5

R.T.: 4.851 min
Delta R.T.: -0.003 min
Response: 2305138
Conc: 53.33 ng/ml