

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR063022\
 Data File : PR055098.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jun 2022 18:49
 Operator : AJ\MA
 Sample : N3214-01
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 03:15:01 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	2.912	75577654	35133760	20.778	21.046
2) SA Decachlor...	9.533	8.138	31084713	30784784	21.558	21.911
Target Compounds						
16) L4 AR-1242-1	4.862	4.023	2248988	1028548	26.108	21.466
17) L4 AR-1242-2	4.884	4.041	3019772	1466910	24.888	22.525
18) L4 AR-1242-3	4.948	4.218	1810685	798412	24.837	22.578
19) L4 AR-1242-4	5.049	4.309	1773203	814902	29.948	24.763
20) L4 AR-1242-5	5.837	4.853	1277110	1189959	24.386	27.528

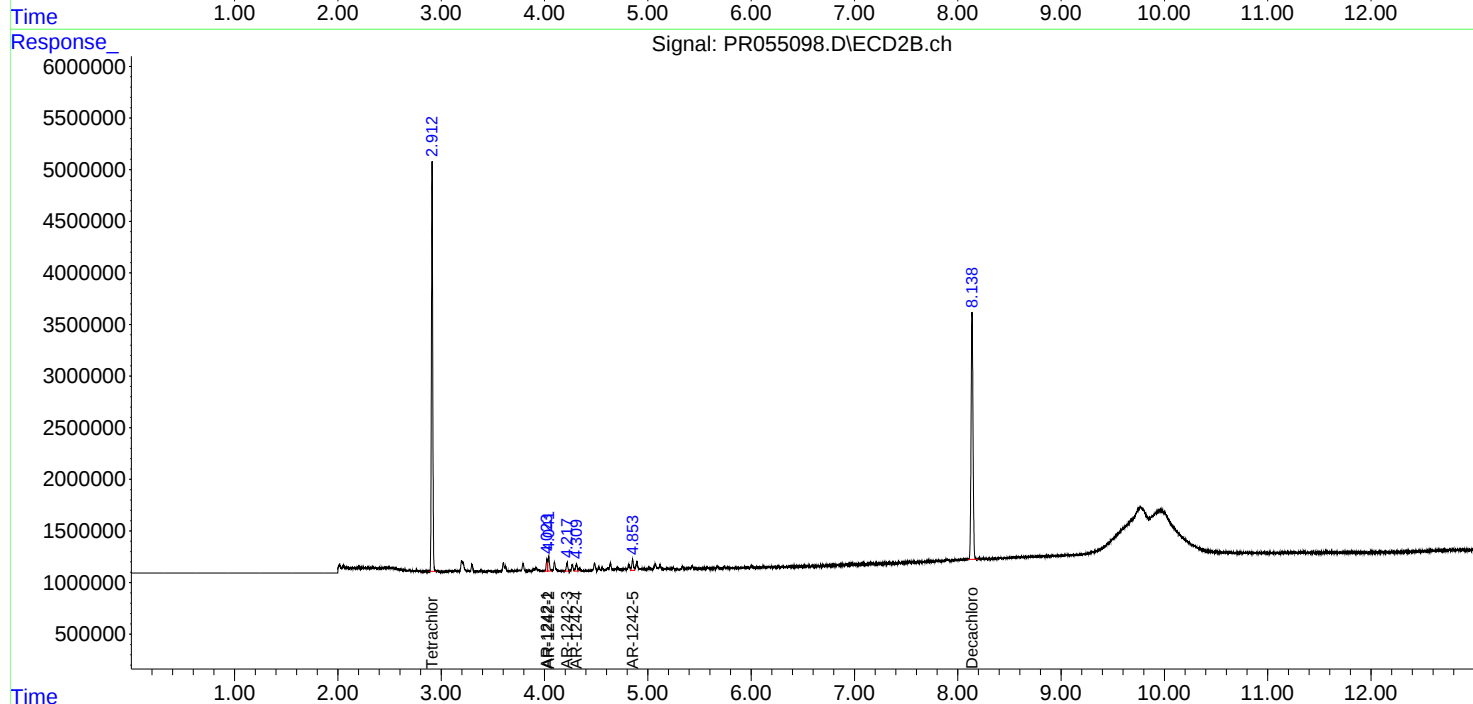
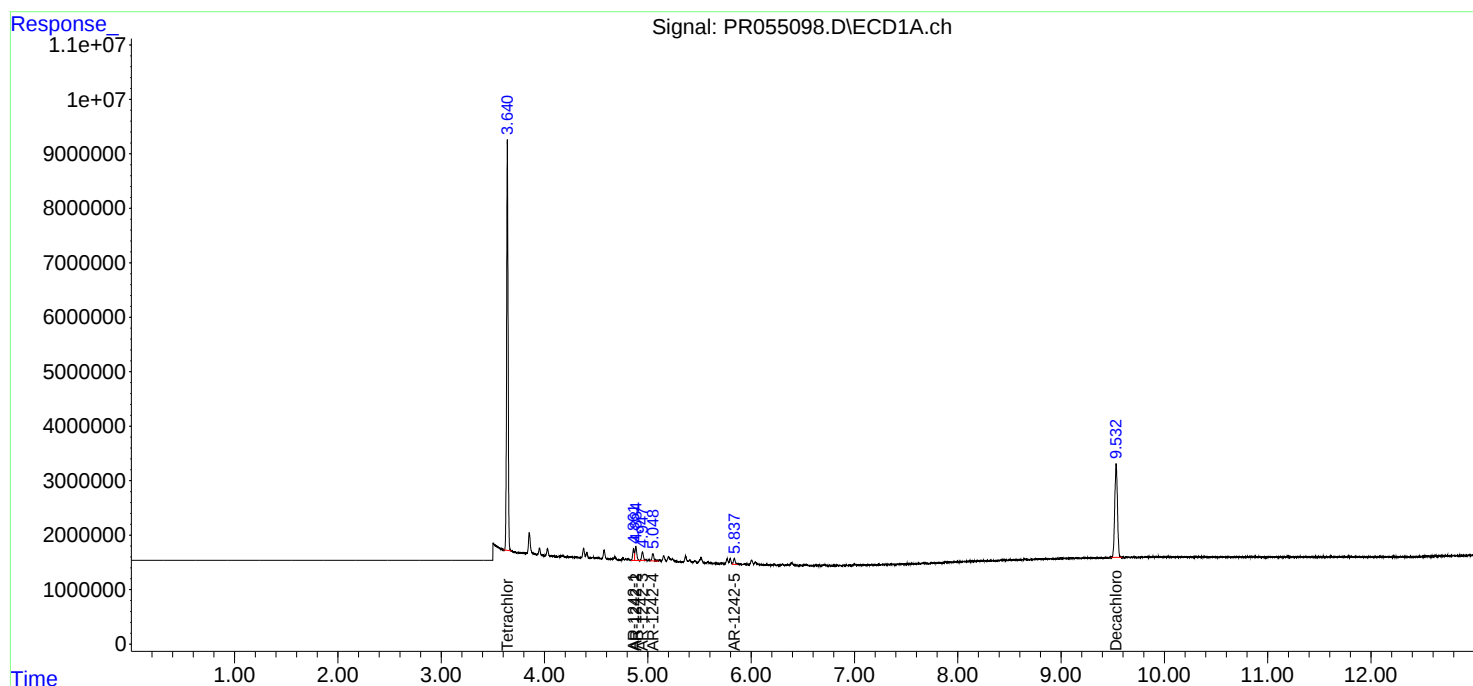
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

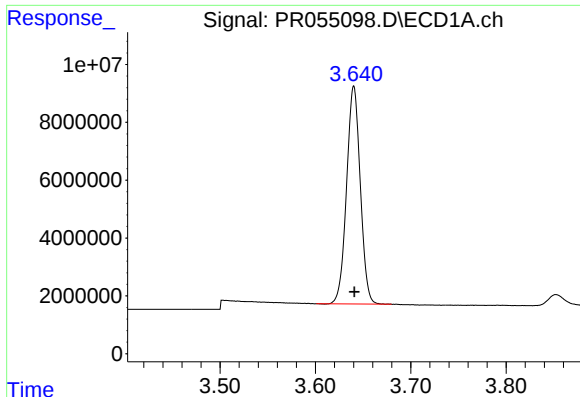
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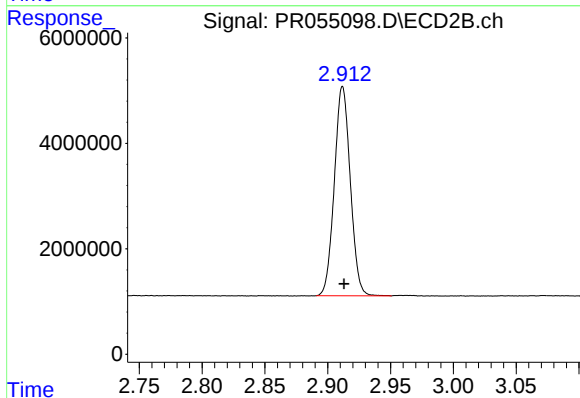




#1 Tetrachloro-m-xylene

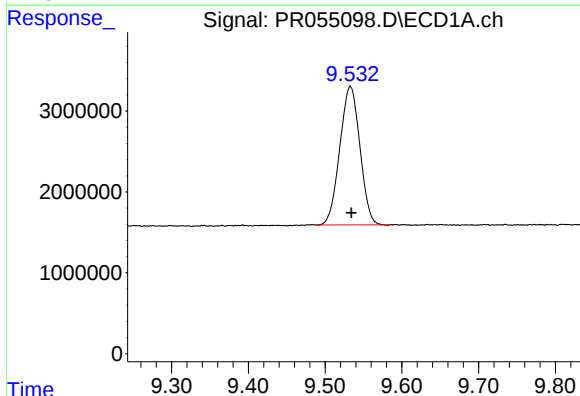
R.T.: 3.640 min
Delta R.T.: 0.000 min
Response: 75577654
Conc: 20.78 ng/ml

Instrument :
ECD_R
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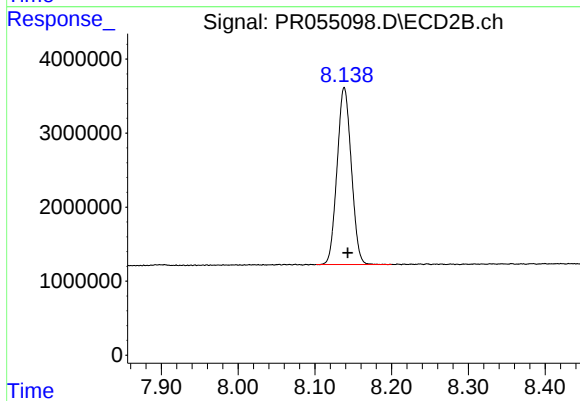
#1 Tetrachloro-m-xylene

R.T.: 2.912 min
Delta R.T.: -0.001 min
Response: 35133760
Conc: 21.05 ng/ml



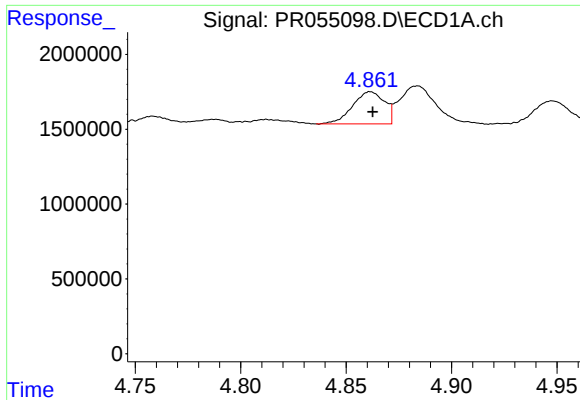
#2 Decachlorobiphenyl

R.T.: 9.533 min
Delta R.T.: -0.001 min
Response: 31084713
Conc: 21.56 ng/ml



#2 Decachlorobiphenyl

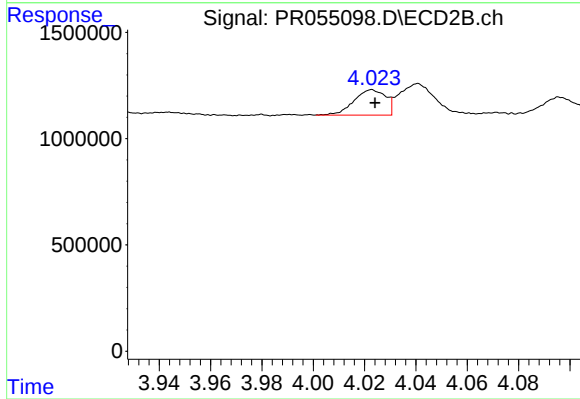
R.T.: 8.138 min
Delta R.T.: -0.004 min
Response: 30784784
Conc: 21.91 ng/ml



#16 AR-1242-1

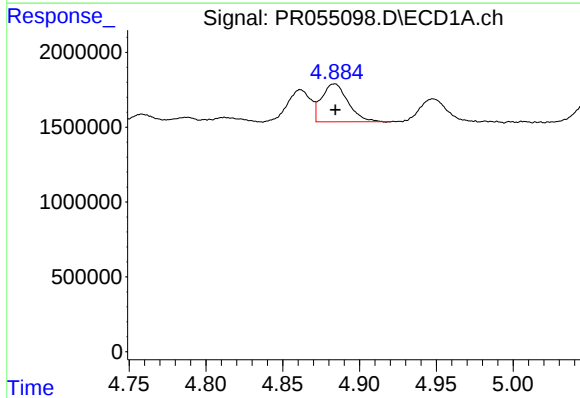
R.T.: 4.862 min
Delta R.T.: -0.001 min
Response: 2248988
Conc: 26.11 ng/ml

Instrument :
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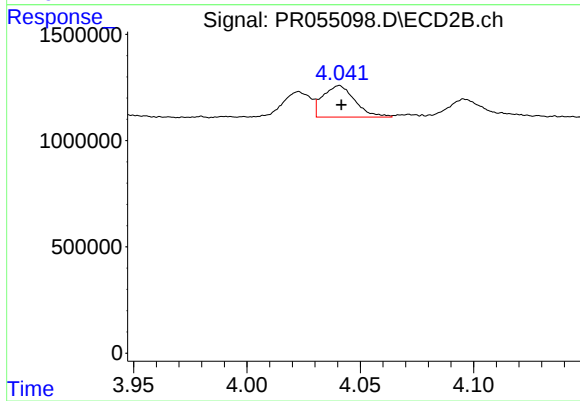
#16 AR-1242-1

R.T.: 4.023 min
Delta R.T.: -0.001 min
Response: 1028548
Conc: 21.47 ng/ml



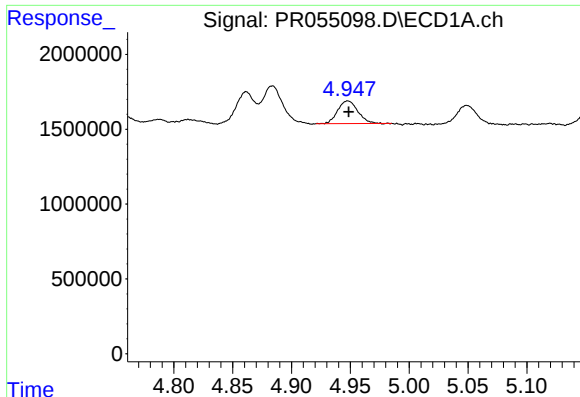
#17 AR-1242-2

R.T.: 4.884 min
Delta R.T.: 0.000 min
Response: 3019772
Conc: 24.89 ng/ml



#17 AR-1242-2

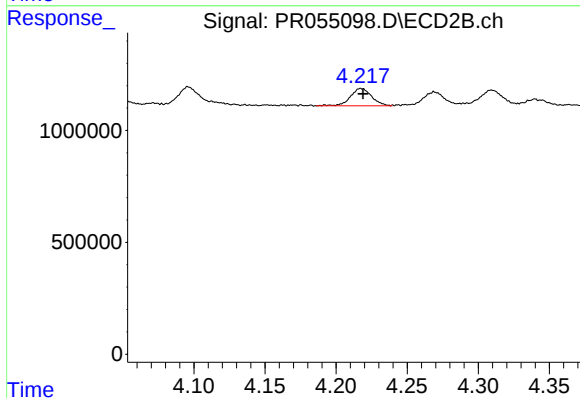
R.T.: 4.041 min
Delta R.T.: 0.000 min
Response: 1466910
Conc: 22.53 ng/ml



#18 AR-1242-3

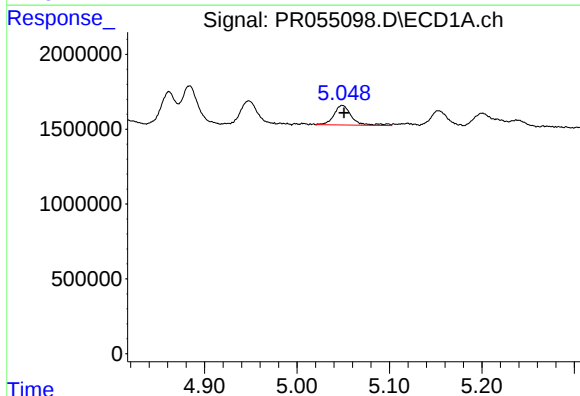
R.T.: 4.948 min
Delta R.T.: 0.000 min
Response: 1810685
Conc: 24.84 ng/ml

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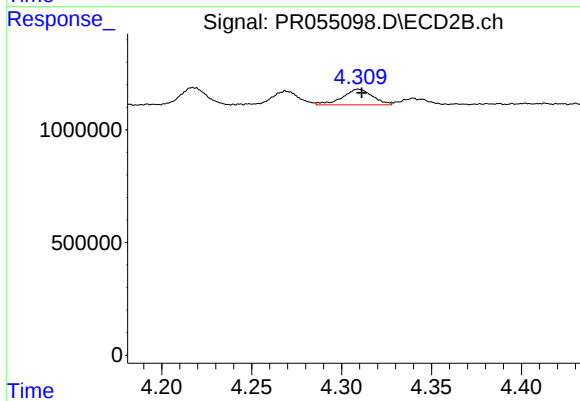
#18 AR-1242-3

R.T.: 4.218 min
Delta R.T.: -0.001 min
Response: 798412
Conc: 22.58 ng/ml



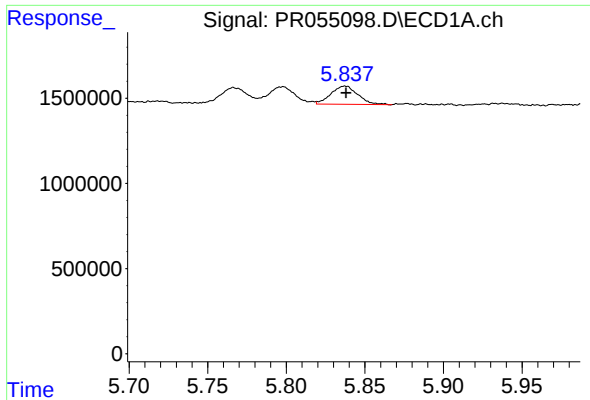
#19 AR-1242-4

R.T.: 5.049 min
Delta R.T.: -0.002 min
Response: 1773203
Conc: 29.95 ng/ml



#19 AR-1242-4

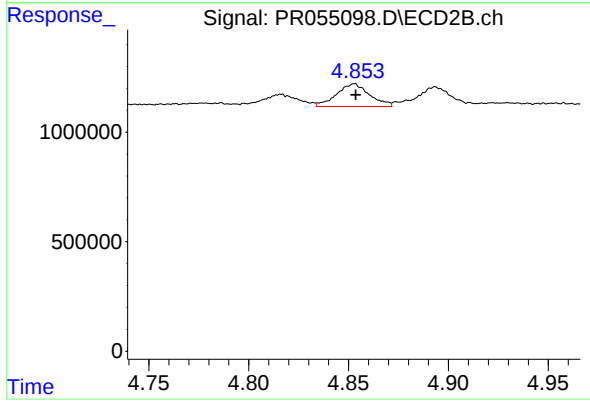
R.T.: 4.309 min
Delta R.T.: -0.002 min
Response: 814902
Conc: 24.76 ng/ml



#20 AR-1242-5

R.T.: 5.837 min
Delta R.T.: 0.000 min
Response: 1277110
Conc: 24.39 ng/ml

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#20 AR-1242-5

R.T.: 4.853 min
Delta R.T.: 0.000 min
Response: 1189959
Conc: 27.53 ng/ml