

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055657.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 16:19
 Operator : AJ\MA
 Sample : N3980-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 03:44:47 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.905	75267316	36785319	17.639	18.321
2) SA Decachlor...	9.530	8.126	35748697	37830625	20.106	20.797
Target Compounds						
21) L5 AR-1248-1	4.857	4.014	2182902	1270470	30.029	31.219
22) L5 AR-1248-2	5.149	4.259	2733699	1841103	30.745	33.265
23) L5 AR-1248-3	5.360	4.299	3121848	1796781	31.372	31.950
24) L5 AR-1248-4	5.793	4.474	2903277	1986188	29.708	29.269
25) L5 AR-1248-5	5.833	4.882	3303698	2454379	33.839	34.414

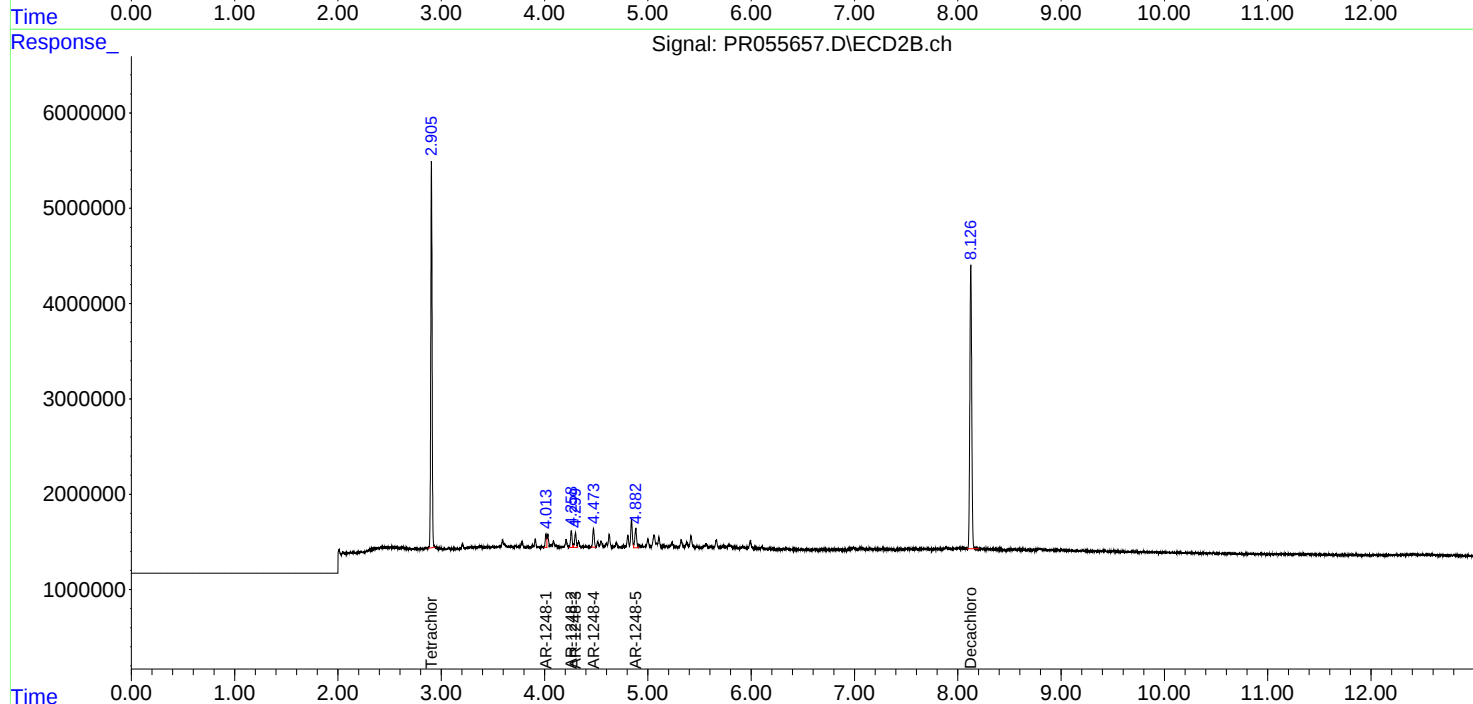
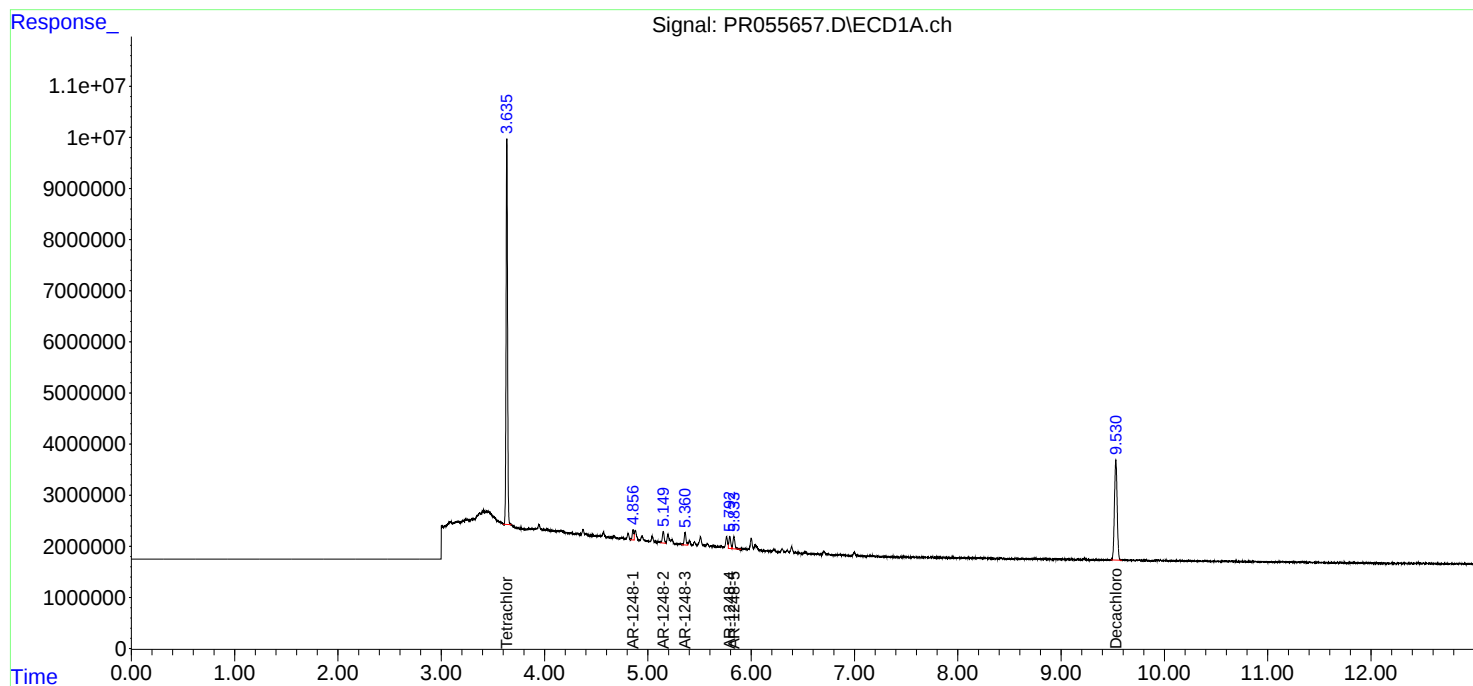
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

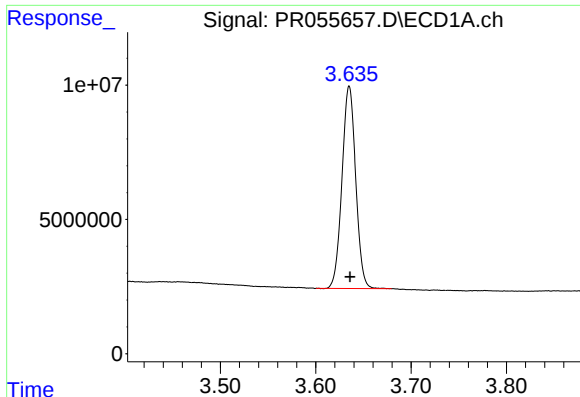
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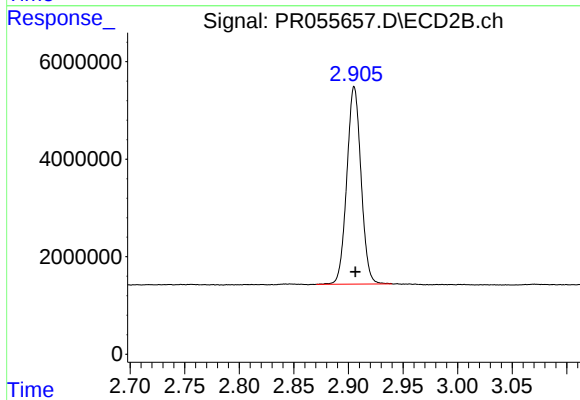




#1 Tetrachloro-m-xylene

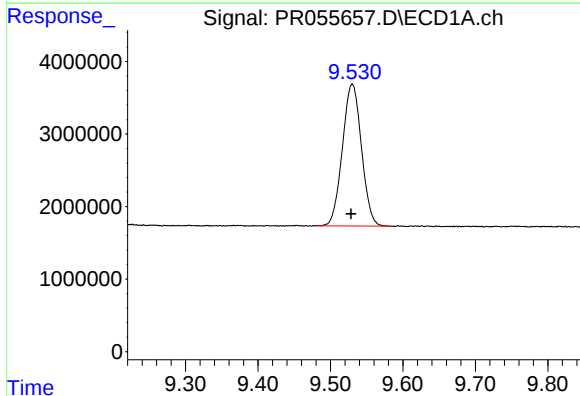
R.T.: 3.635 min
Delta R.T.: 0.000 min
Response: 75267316
Conc: 17.64 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



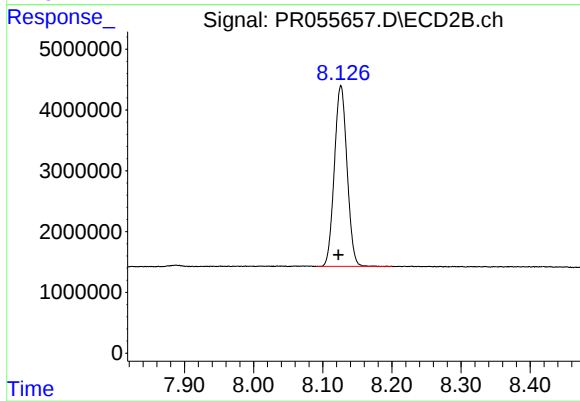
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: 0.000 min
Response: 36785319
Conc: 18.32 ng/ml



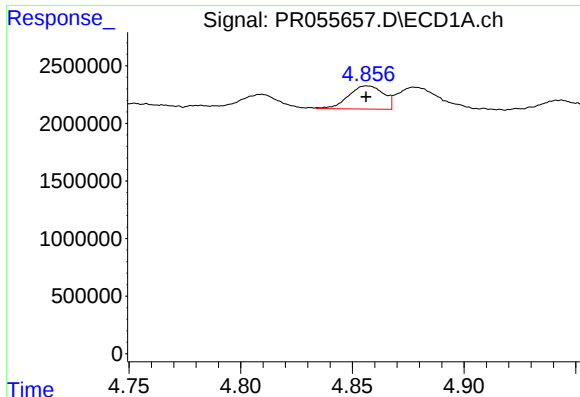
#2 Decachlorobiphenyl

R.T.: 9.530 min
Delta R.T.: 0.002 min
Response: 35748697
Conc: 20.11 ng/ml



#2 Decachlorobiphenyl

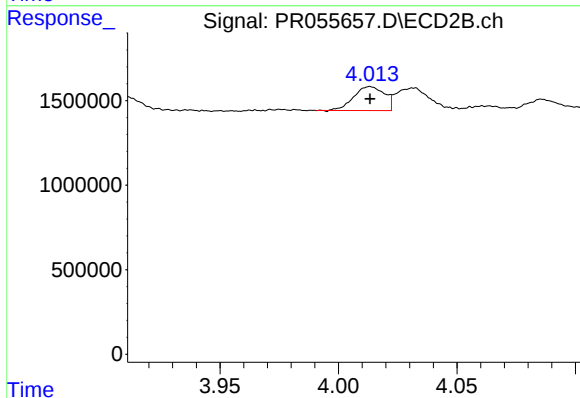
R.T.: 8.126 min
Delta R.T.: 0.003 min
Response: 37830625
Conc: 20.80 ng/ml



#21 AR-1248-1

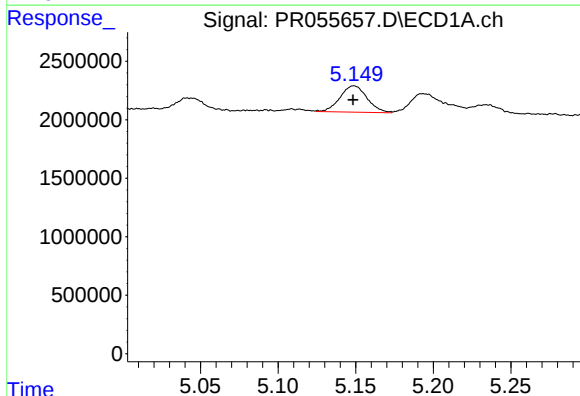
R.T.: 4.857 min
Delta R.T.: 0.000 min
Response: 2182902
Conc: 30.03 ng/ml

Instrument :
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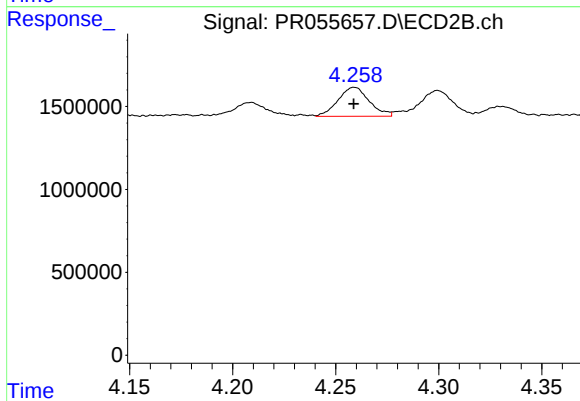
#21 AR-1248-1

R.T.: 4.014 min
Delta R.T.: 0.000 min
Response: 1270470
Conc: 31.22 ng/ml



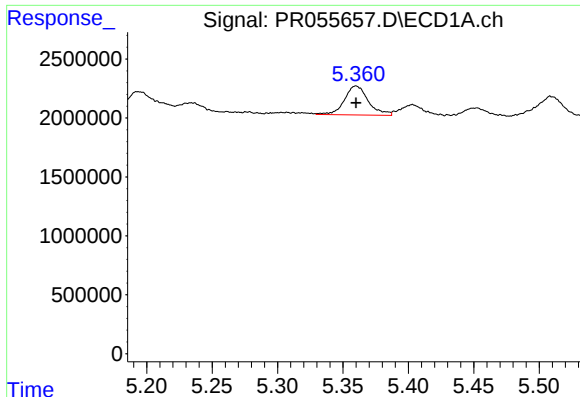
#22 AR-1248-2

R.T.: 5.149 min
Delta R.T.: 0.000 min
Response: 2733699
Conc: 30.75 ng/ml



#22 AR-1248-2

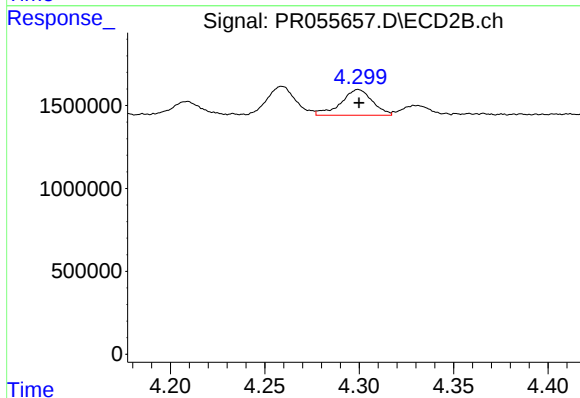
R.T.: 4.259 min
Delta R.T.: 0.000 min
Response: 1841103
Conc: 33.26 ng/ml



#23 AR-1248-3

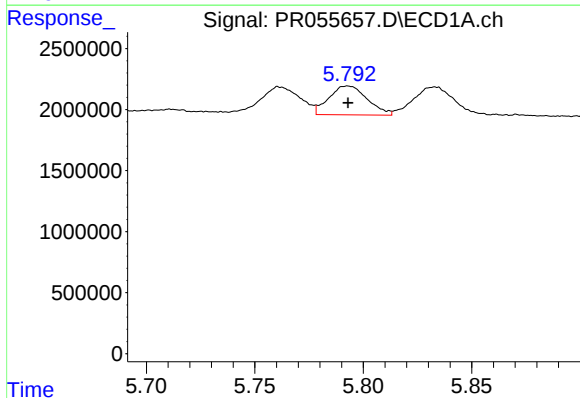
R.T.: 5.360 min
Delta R.T.: 0.000 min
Response: 3121848
Conc: 31.37 ng/ml

Instrument :
ECD_R
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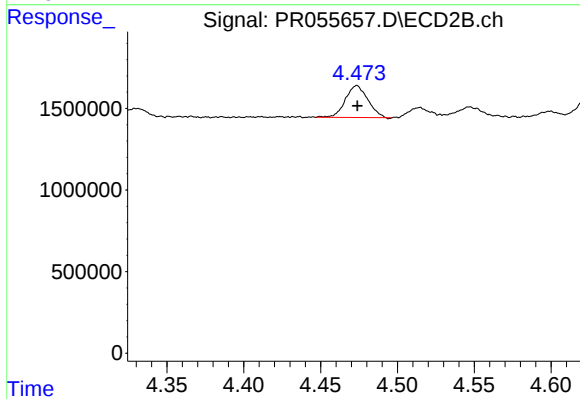
#23 AR-1248-3

R.T.: 4.299 min
Delta R.T.: 0.000 min
Response: 1796781
Conc: 31.95 ng/ml



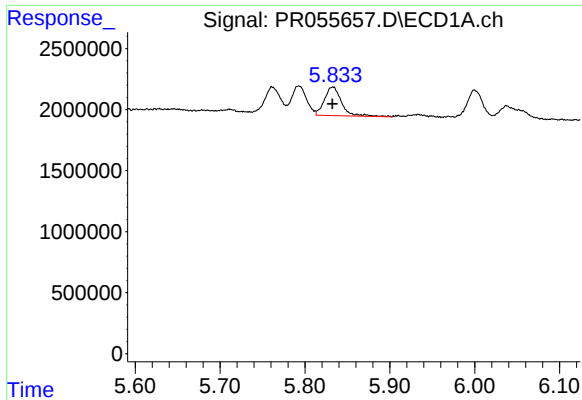
#24 AR-1248-4

R.T.: 5.793 min
Delta R.T.: 0.000 min
Response: 2903277
Conc: 29.71 ng/ml



#24 AR-1248-4

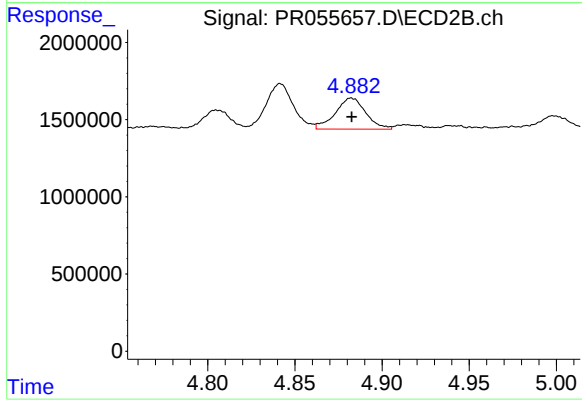
R.T.: 4.474 min
Delta R.T.: 0.000 min
Response: 1986188
Conc: 29.27 ng/ml



#25 AR-1248-5

R.T.: 5.833 min
Delta R.T.: 0.000 min
Response: 3303698
Conc: 33.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT3-2022



#25 AR-1248-5

R.T.: 4.882 min
Delta R.T.: 0.000 min
Response: 2454379
Conc: 34.41 ng/ml