

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
 Data File : PR055708.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 07:31
 Operator : AJ\MA
 Sample : N3980-09
 Misc : AR1232 MDL 25 PPB
 ALS Vial : 50 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 14:21:54 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	88818212	41831678	20.815	20.834
2) SA Decachlor...	9.526	8.121	38706316	38430160	21.769	21.126
Target Compounds						
11) L3 AR-1232-1	4.022	3.290	2702468	1331576	31.159	30.863
12) L3 AR-1232-2	4.570	4.031	1646120	1218204	38.353	30.301
13) L3 AR-1232-3	4.878	4.207	2292341	673616	31.324	31.193
14) L3 AR-1232-4	5.044	4.299	1021446	525759	29.593	28.636
15) L3 AR-1232-5	5.148	4.473	798384	540421	32.000	26.136

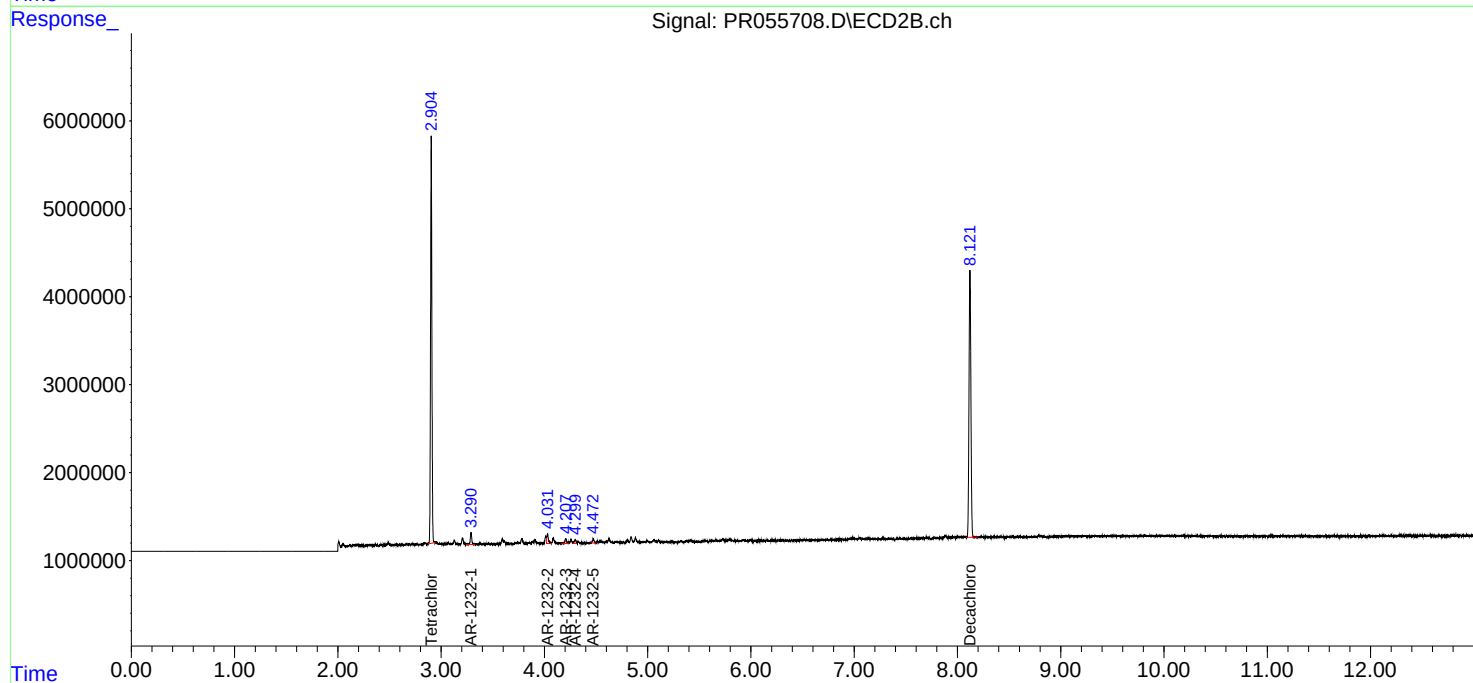
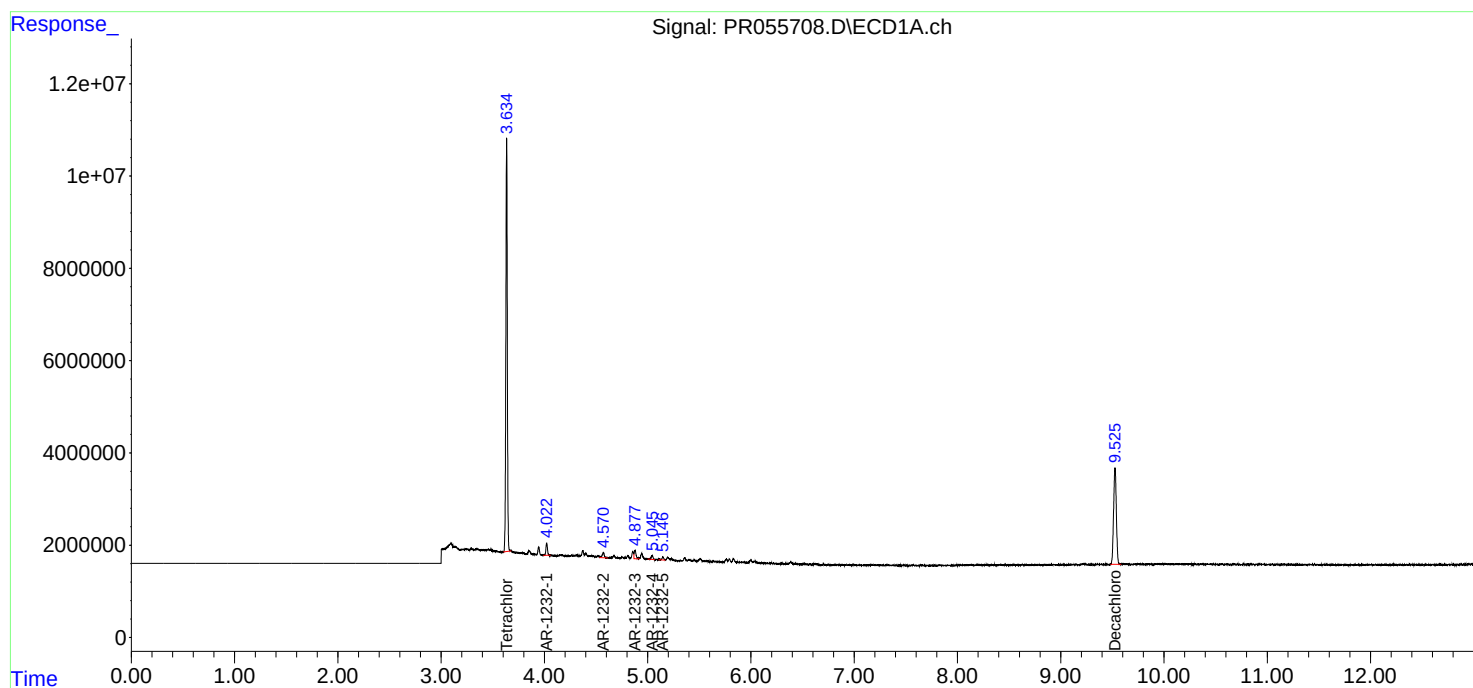
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

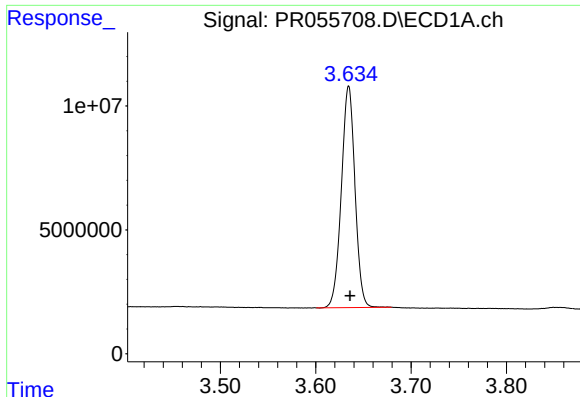
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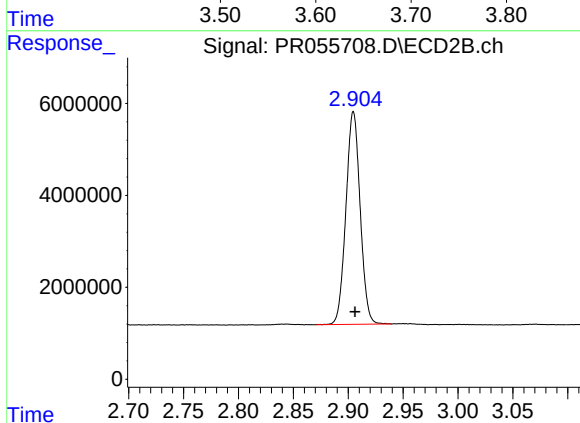




#1 Tetrachloro-m-xylene

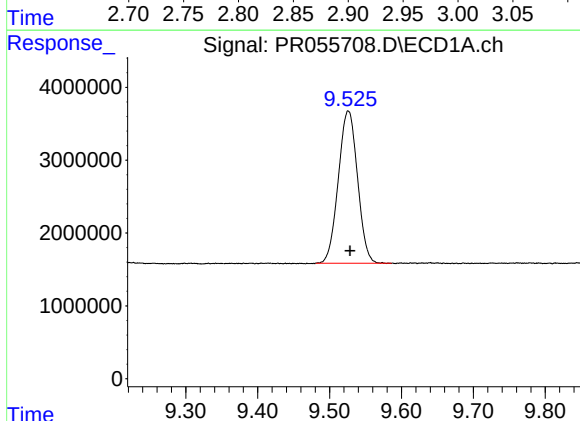
R.T.: 3.635 min
Delta R.T.: -0.002 min
Response: 88818212
Conc: 20.82 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT3-2022



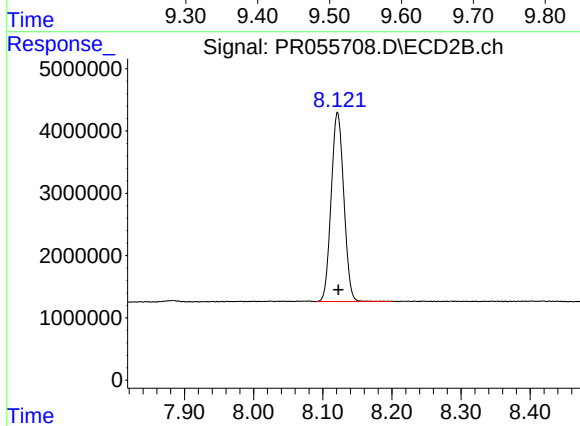
#1 Tetrachloro-m-xylene

R.T.: 2.905 min
Delta R.T.: -0.001 min
Response: 41831678
Conc: 20.83 ng/ml



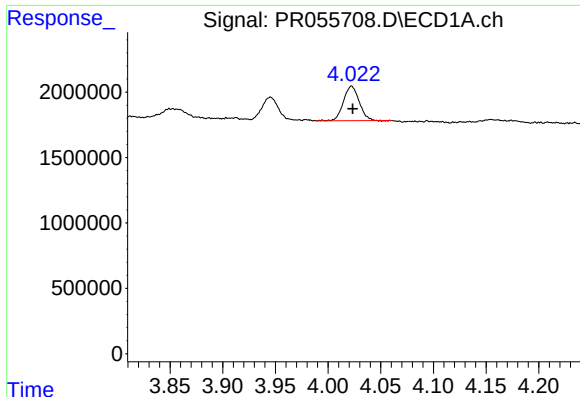
#2 Decachlorobiphenyl

R.T.: 9.526 min
Delta R.T.: -0.002 min
Response: 38706316
Conc: 21.77 ng/ml



#2 Decachlorobiphenyl

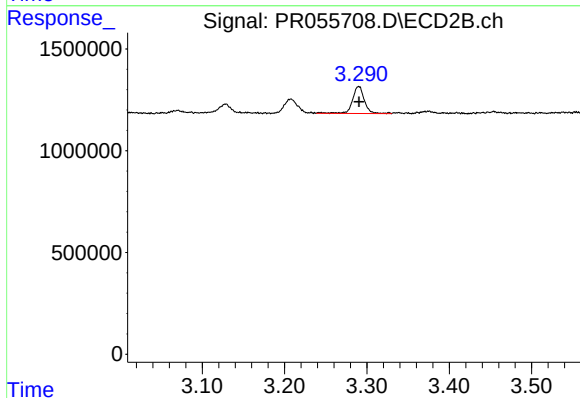
R.T.: 8.121 min
Delta R.T.: -0.001 min
Response: 38430160
Conc: 21.13 ng/ml



#11 AR-1232-1

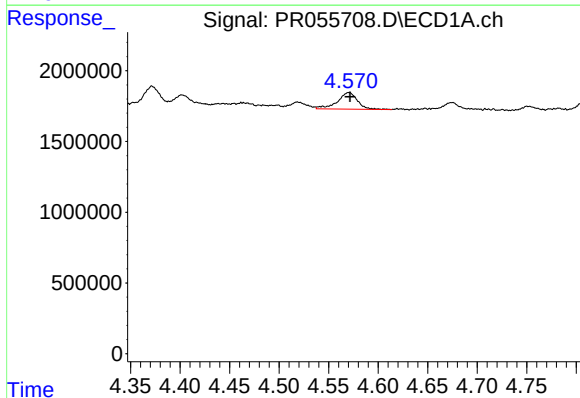
R.T.: 4.022 min
Delta R.T.: -0.001 min
Response: 2702468
Conc: 31.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
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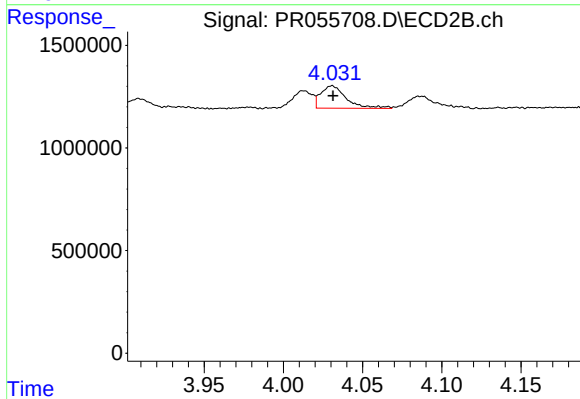
#11 AR-1232-1

R.T.: 3.290 min
Delta R.T.: 0.000 min
Response: 1331576
Conc: 30.86 ng/ml



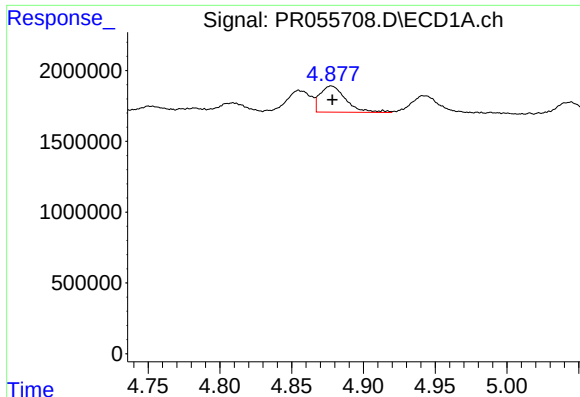
#12 AR-1232-2

R.T.: 4.570 min
Delta R.T.: -0.001 min
Response: 1646120
Conc: 38.35 ng/ml



#12 AR-1232-2

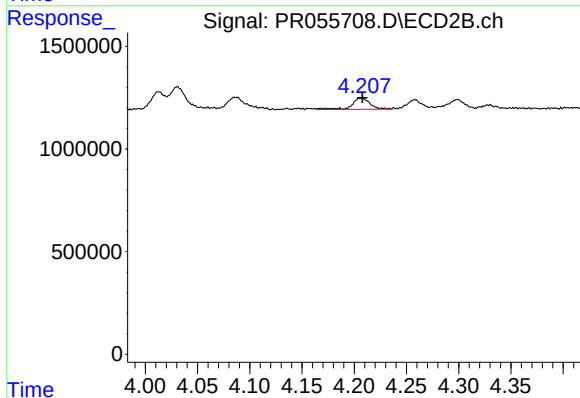
R.T.: 4.031 min
Delta R.T.: 0.000 min
Response: 1218204
Conc: 30.30 ng/ml



#13 AR-1232-3

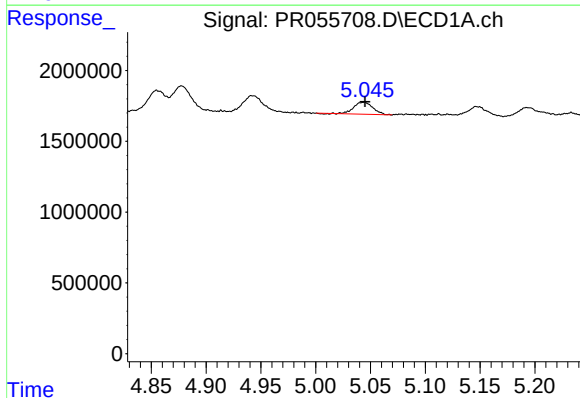
R.T.: 4.878 min
Delta R.T.: 0.000 min
Response: 2292341
Conc: 31.32 ng/ml

Instrument :
ECD_R
ClientSampleId :
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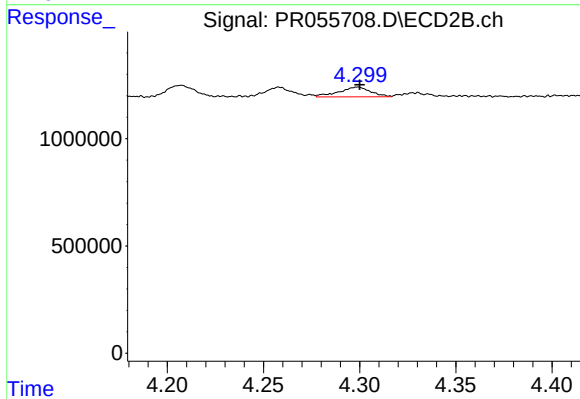
#13 AR-1232-3

R.T.: 4.207 min
Delta R.T.: 0.000 min
Response: 673616
Conc: 31.19 ng/ml



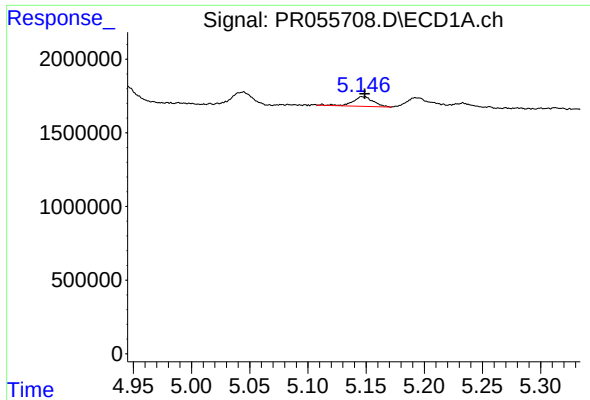
#14 AR-1232-4

R.T.: 5.044 min
Delta R.T.: -0.002 min
Response: 1021446
Conc: 29.59 ng/ml



#14 AR-1232-4

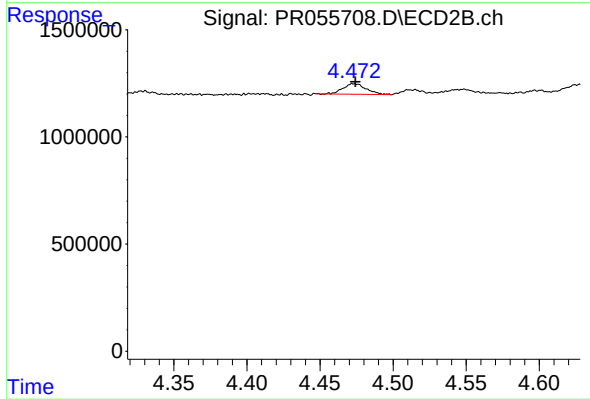
R.T.: 4.299 min
Delta R.T.: -0.001 min
Response: 525759
Conc: 28.64 ng/ml



#15 AR-1232-5

R.T.: 5.148 min
Delta R.T.: -0.001 min
Response: 798384
Conc: 32.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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#15 AR-1232-5

R.T.: 4.473 min
Delta R.T.: -0.001 min
Response: 540421
Conc: 26.14 ng/ml