

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057614.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 22:00
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 28 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 22:45:16 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Oct 24 18:17:24 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...	3.691	2.925	45121332	42223161	21.481	20.984
2) SA Decachlor...	9.631	8.182	45445314	50637923	20.554	21.447
Target Compounds						
11) L3 AR-1232-1	4.081	3.313	1632037	1107279	35.364	27.019m
12) L3 AR-1232-2	4.634	4.060	677896	1008187	25.231	23.089
13) L3 AR-1232-3	4.943	4.238	1346118	532654	27.159	21.820
14) L3 AR-1232-4	5.111	4.330	742813	376264	28.790	20.410 #
15) L3 AR-1232-5	5.215	4.505	647956	677711	33.604	30.601

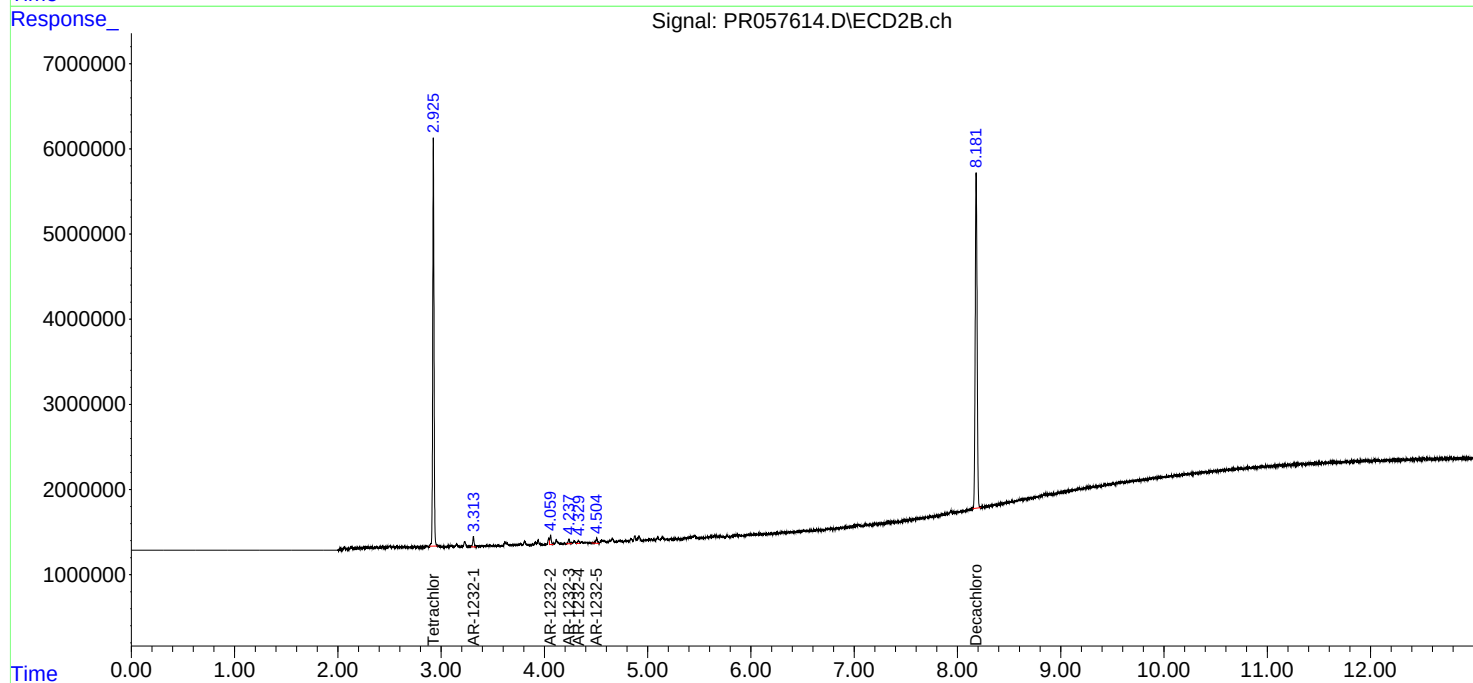
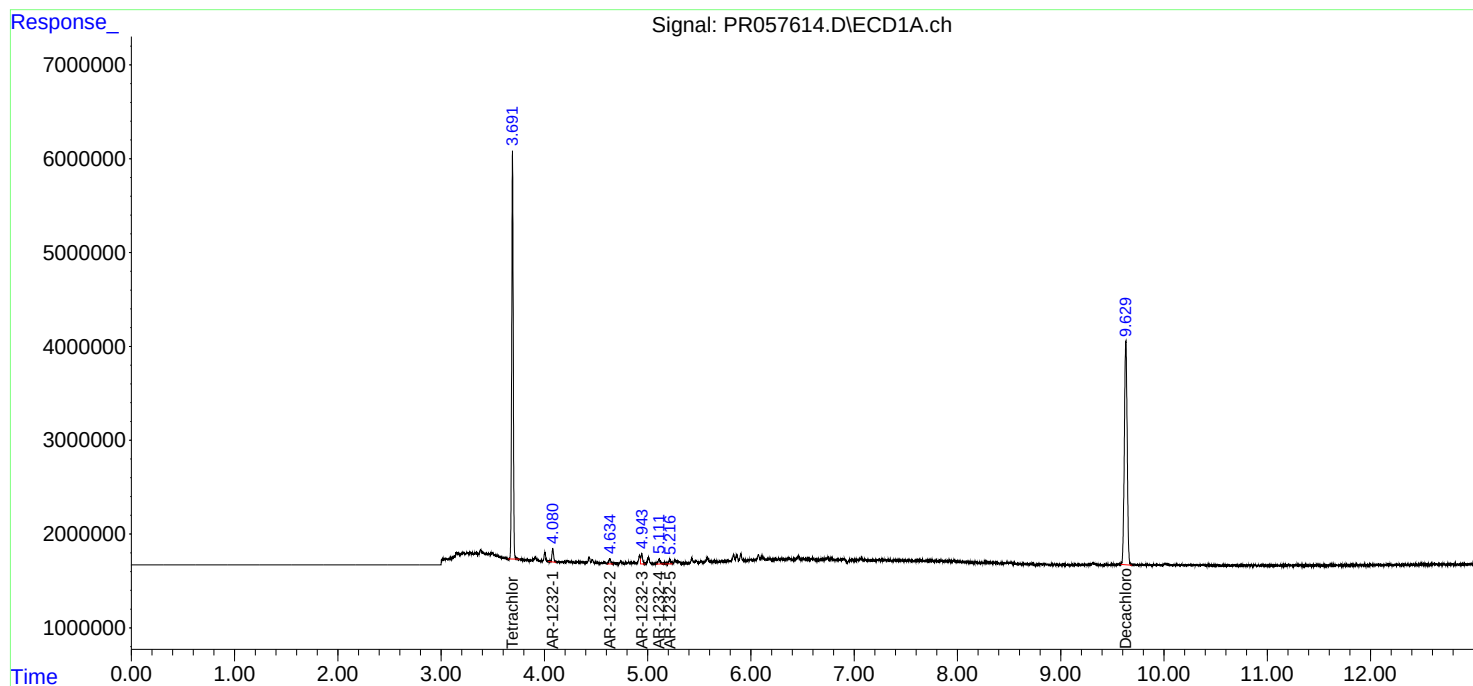
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

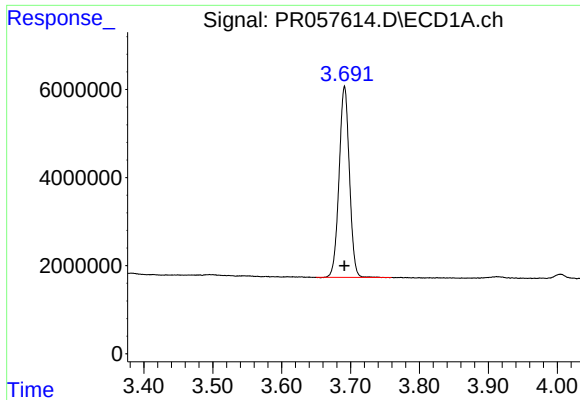
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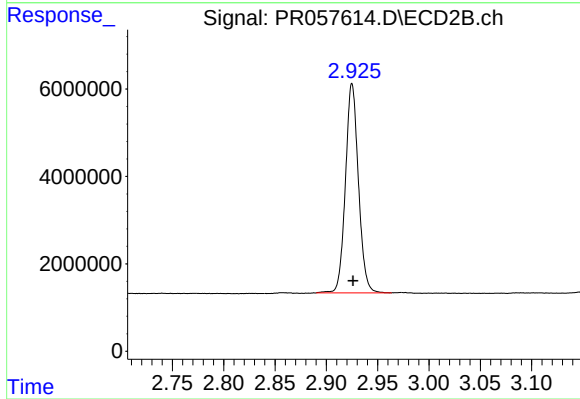




#1 Tetrachloro-m-xylene

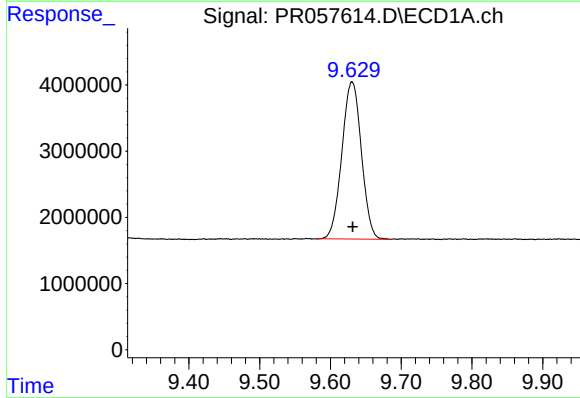
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 45121332
Conc: 21.48 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



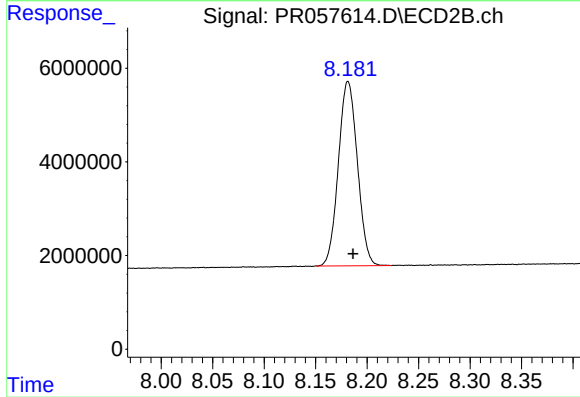
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: 0.000 min
Response: 42223161
Conc: 20.98 ng/ml



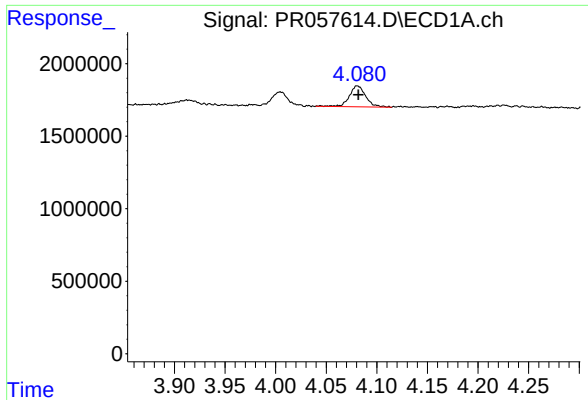
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 45445314
Conc: 20.55 ng/ml



#2 Decachlorobiphenyl

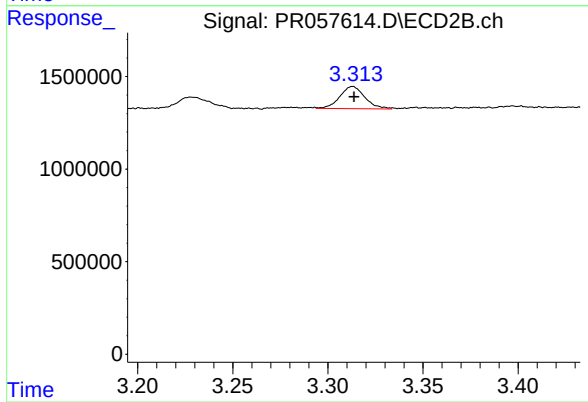
R.T.: 8.182 min
Delta R.T.: -0.005 min
Response: 50637923
Conc: 21.45 ng/ml



#11 AR-1232-1

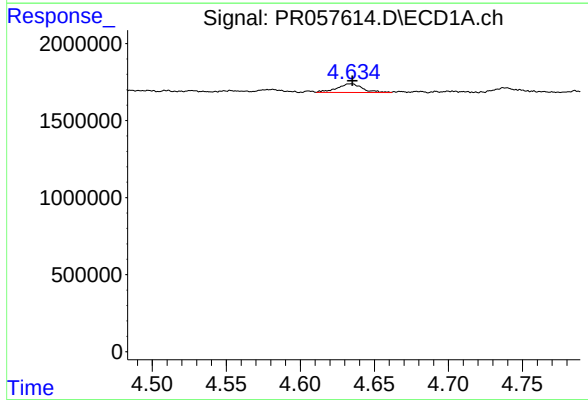
R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 1632037
Conc: 35.36 ng/ml

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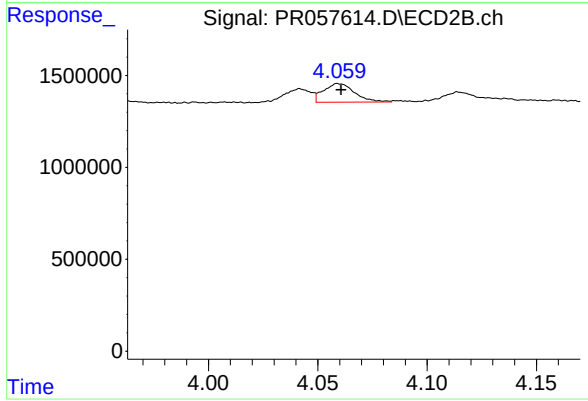
#11 AR-1232-1

R.T.: 3.313 min
Delta R.T.: 0.000 min
Response: 1107279
Conc: 27.02 ng/ml m



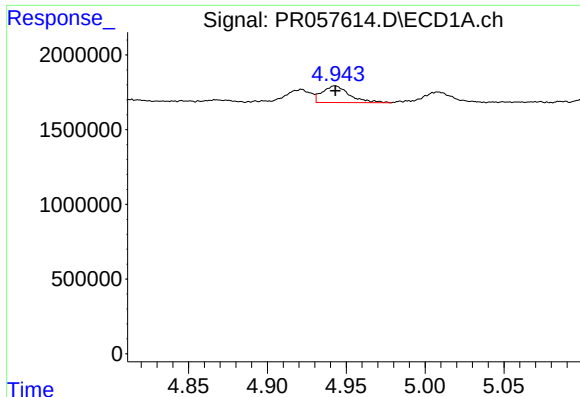
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 677896
Conc: 25.23 ng/ml



#12 AR-1232-2

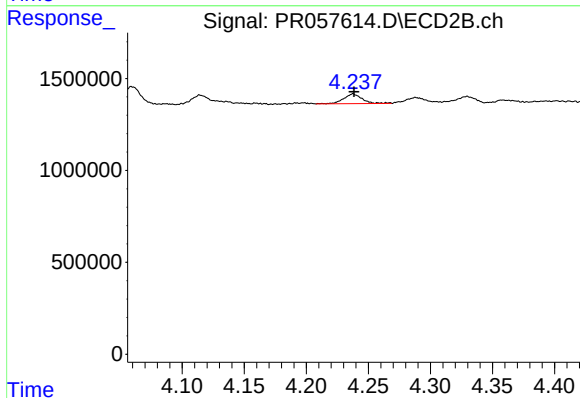
R.T.: 4.060 min
Delta R.T.: 0.000 min
Response: 1008187
Conc: 23.09 ng/ml



#13 AR-1232-3

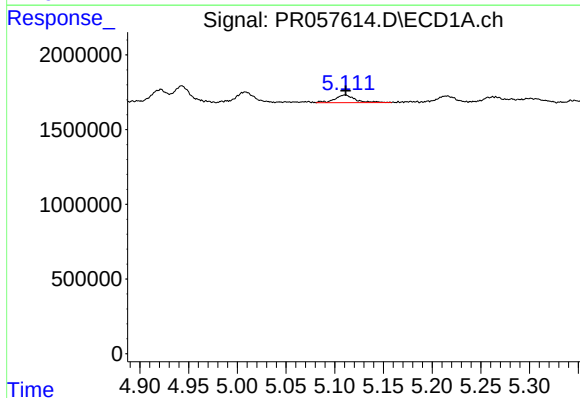
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 1346118
Conc: 27.16 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



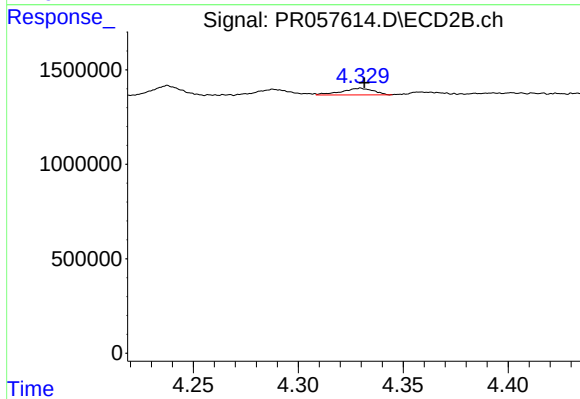
#13 AR-1232-3

R.T.: 4.238 min
Delta R.T.: 0.000 min
Response: 532654
Conc: 21.82 ng/ml



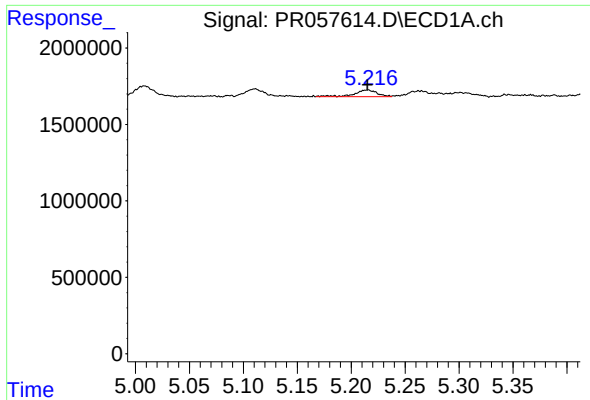
#14 AR-1232-4

R.T.: 5.111 min
Delta R.T.: 0.000 min
Response: 742813
Conc: 28.79 ng/ml



#14 AR-1232-4

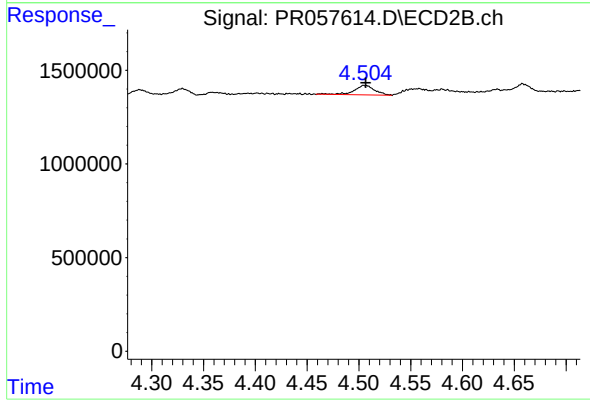
R.T.: 4.330 min
Delta R.T.: -0.002 min
Response: 376264
Conc: 20.41 ng/ml



#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 647956
Conc: 33.60 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT4-2022



#15 AR-1232-5

R.T.: 4.505 min
Delta R.T.: -0.001 min
Response: 677711
Conc: 30.60 ng/ml