

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057618.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2022 23:03
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1262 LOD 25 PPB
 ALS Vial : 32 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 25 02:37:06 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...	3.693	2.925	47137105	43850896	22.441	21.793
2) SA Decachlor...	9.631	8.182	50845778	54181341	22.997	22.948
Target Compounds						
36) L8 AR-1262-1	7.320	6.192	4965679	3237566	25.808	24.767
37) L8 AR-1262-2	7.900	6.466	8124389	3033140	25.044	24.262
38) L8 AR-1262-3	8.210	7.035	5354246	2707402	25.571	26.558
39) L8 AR-1262-4	8.295	7.104	2082789	4610001	24.937m	22.325
40) L8 AR-1262-5	8.926	7.641	2521451	2274830	24.613	23.250

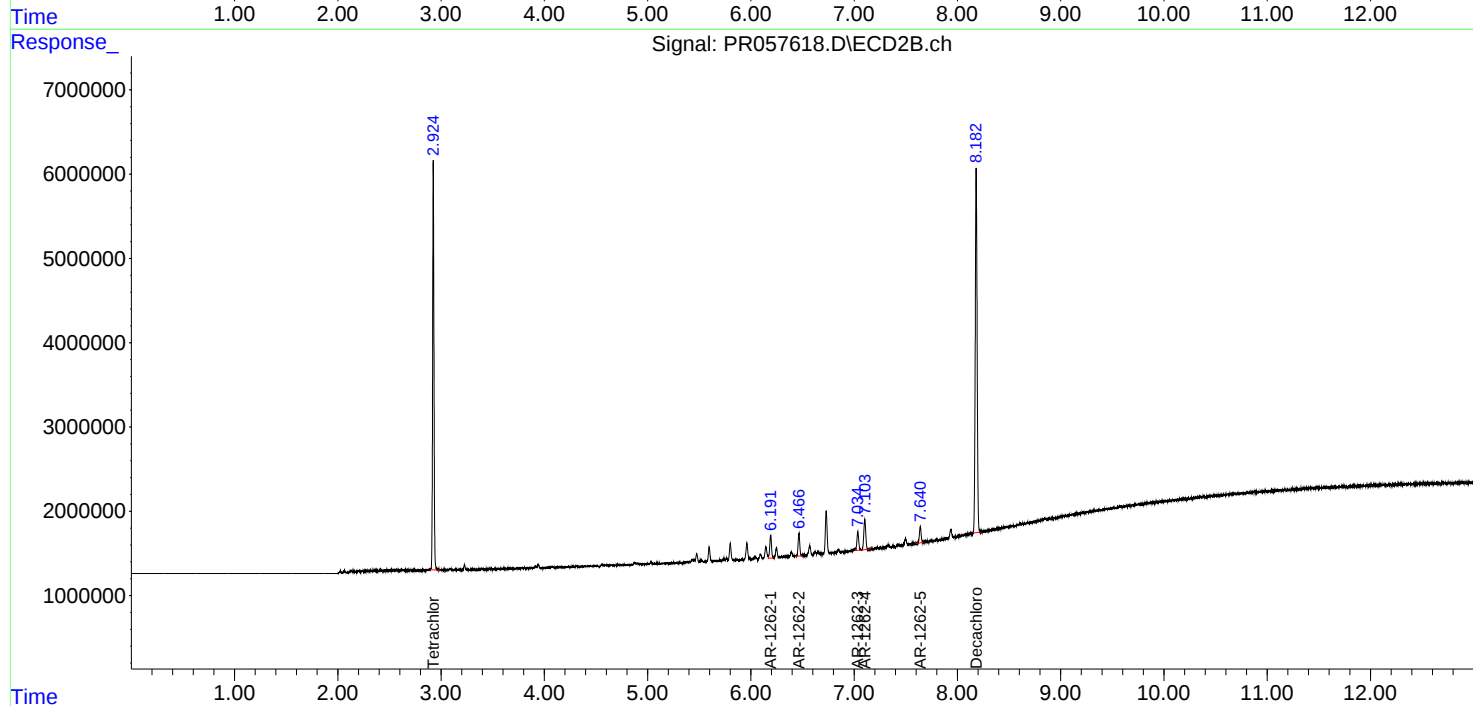
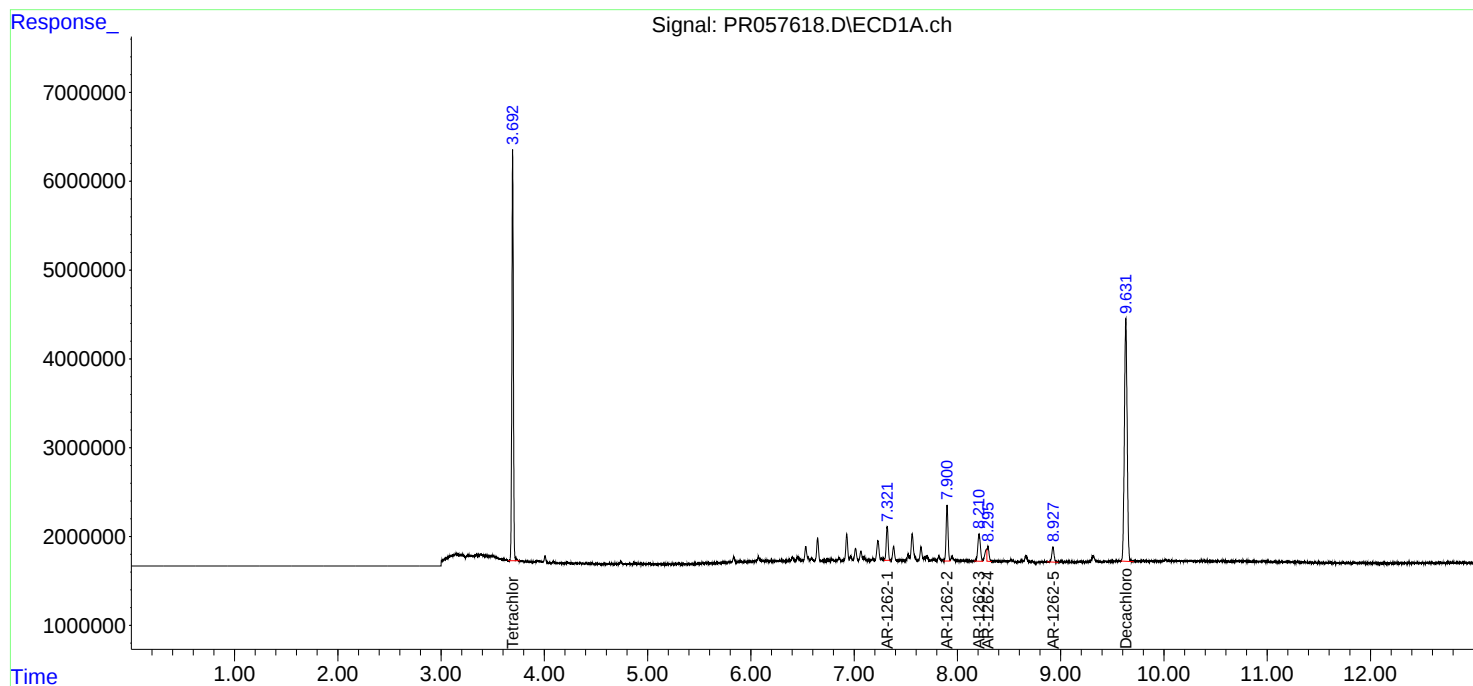
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

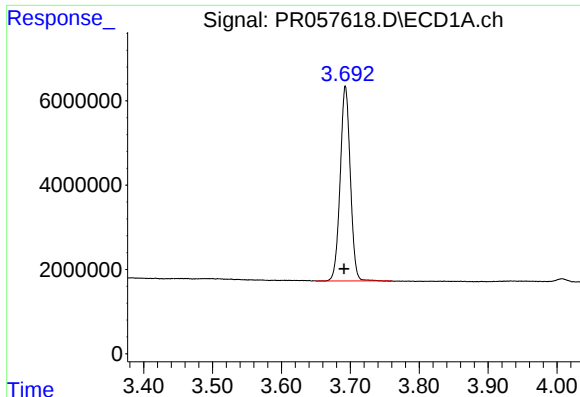
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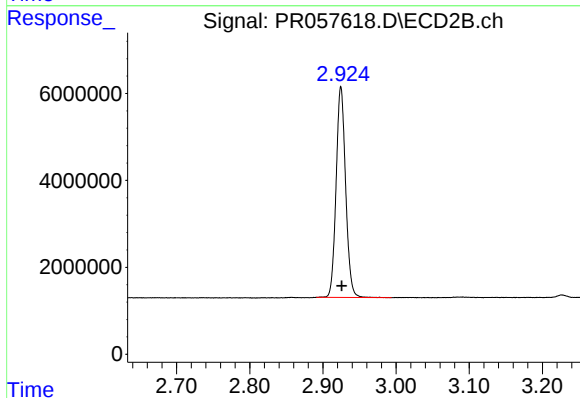




#1 Tetrachloro-m-xylene

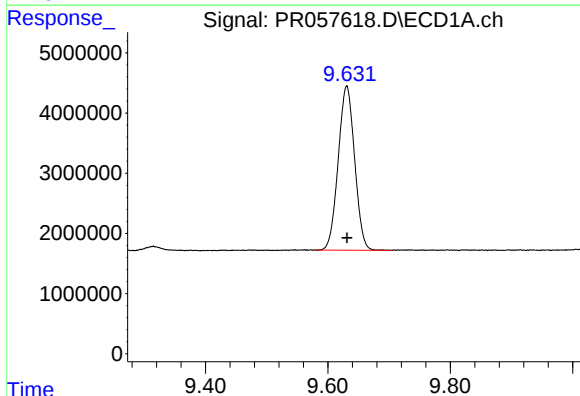
R.T.: 3.693 min
Delta R.T.: 0.002 min
Response: 47137105
Conc: 22.44 ng/ml

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



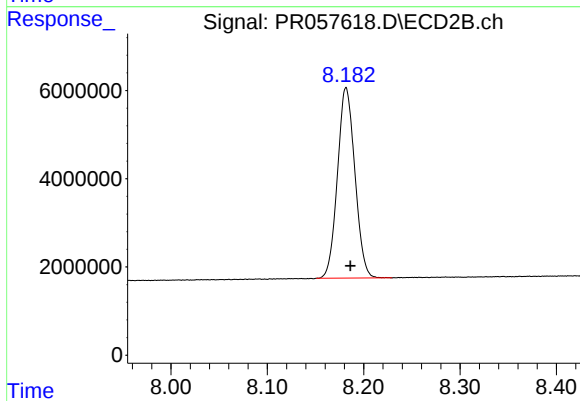
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 43850896
Conc: 21.79 ng/ml



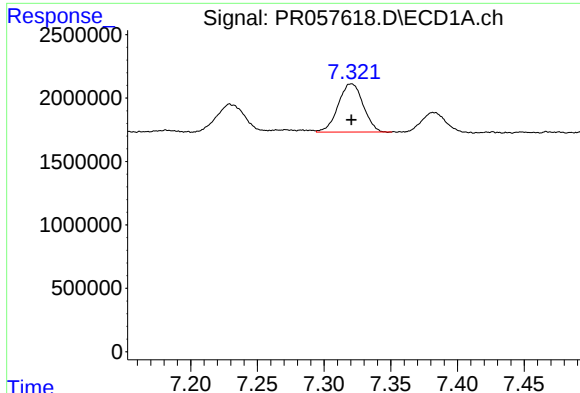
#2 Decachlorobiphenyl

R.T.: 9.631 min
Delta R.T.: 0.000 min
Response: 50845778
Conc: 23.00 ng/ml



#2 Decachlorobiphenyl

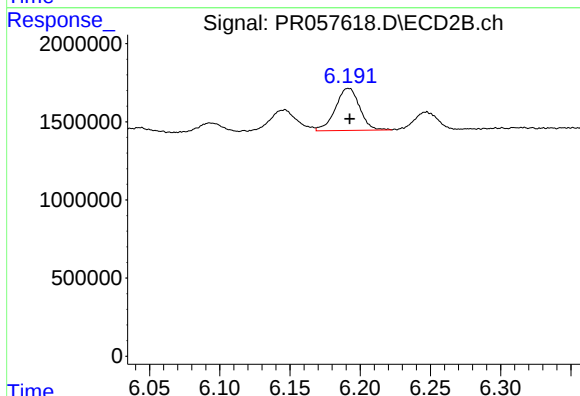
R.T.: 8.182 min
Delta R.T.: -0.004 min
Response: 54181341
Conc: 22.95 ng/ml



#36 AR-1262-1

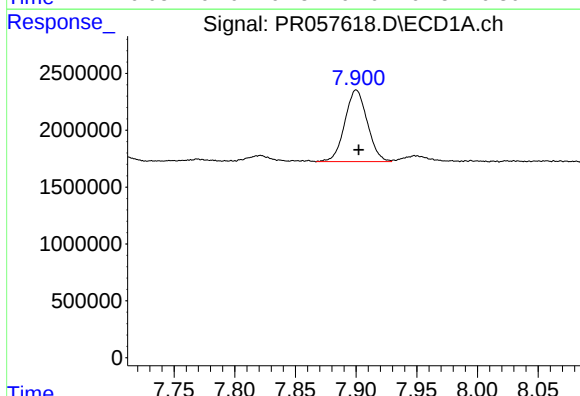
R.T.: 7.320 min
Delta R.T.: 0.000 min
Response: 4965679
Conc: 25.81 ng/ml

Instrument :
ECD_R
ClientSampleId :
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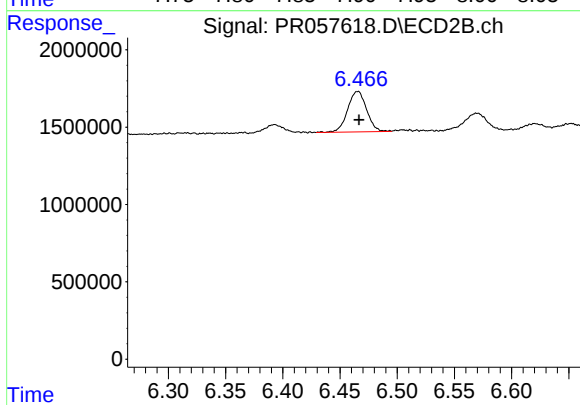
#36 AR-1262-1

R.T.: 6.192 min
Delta R.T.: -0.001 min
Response: 3237566
Conc: 24.77 ng/ml



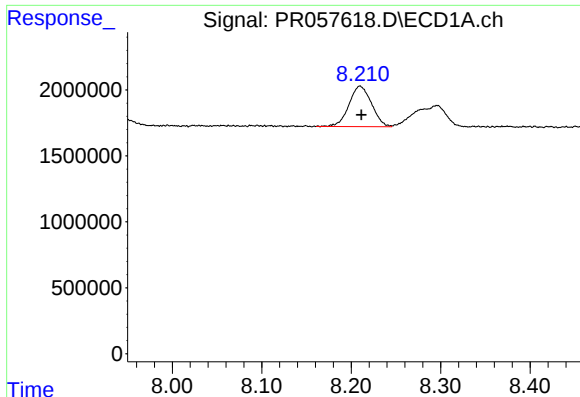
#37 AR-1262-2

R.T.: 7.900 min
Delta R.T.: -0.002 min
Response: 8124389
Conc: 25.04 ng/ml



#37 AR-1262-2

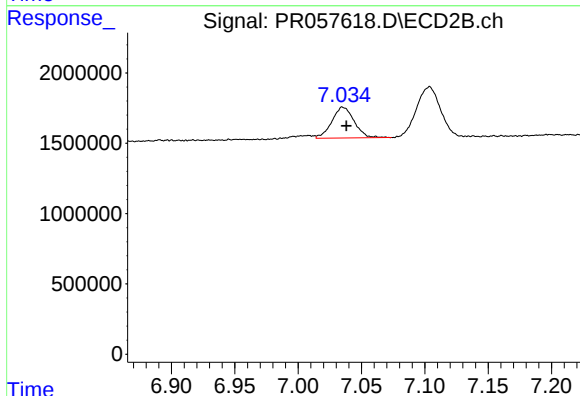
R.T.: 6.466 min
Delta R.T.: -0.001 min
Response: 3033140
Conc: 24.26 ng/ml



#38 AR-1262-3

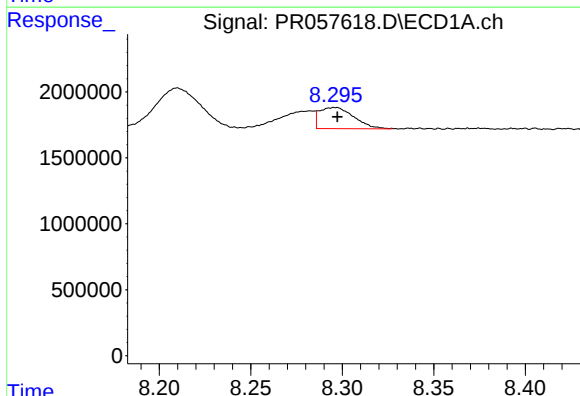
R.T.: 8.210 min
Delta R.T.: -0.002 min
Response: 5354246
Conc: 25.57 ng/ml

Instrument :
ECD_R
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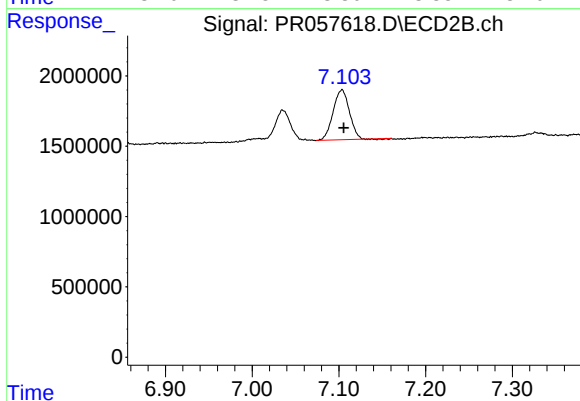
#38 AR-1262-3

R.T.: 7.035 min
Delta R.T.: -0.003 min
Response: 2707402
Conc: 26.56 ng/ml



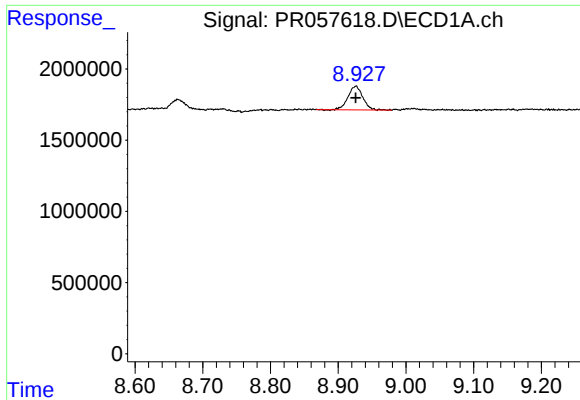
#39 AR-1262-4

R.T.: 8.295 min
Delta R.T.: -0.002 min
Response: 2082789
Conc: 24.94 ng/ml m



#39 AR-1262-4

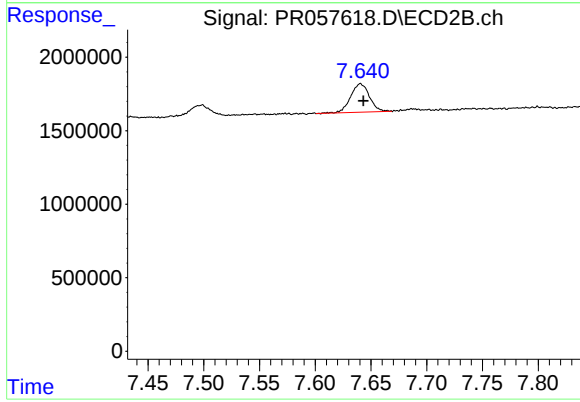
R.T.: 7.104 min
Delta R.T.: -0.002 min
Response: 4610001
Conc: 22.33 ng/ml



#40 AR-1262-5

R.T.: 8.926 min
Delta R.T.: 0.000 min
Response: 2521451
Conc: 24.61 ng/ml

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



#40 AR-1262-5

R.T.: 7.641 min
Delta R.T.: -0.002 min
Response: 2274830
Conc: 23.25 ng/ml