

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
 Data File : PR057634.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Oct 2022 03:14
 Operator : AJ\MA
 Sample : N4955-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 44 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 04:15:13 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	46858446	41851690	22.308	20.800
2) SA Decachlor...	9.628	8.178	49349595	51205391	22.320	21.688
Target Compounds						
11) L3 AR-1232-1	4.081	3.312	2610604	1789380	56.568	43.662
12) L3 AR-1232-2	4.634	4.059	1149125	1624932	42.771	37.213
13) L3 AR-1232-3	4.943	4.237	2092410	894354	42.217	36.637
14) L3 AR-1232-4	5.110	4.328	1089045	759768	42.210	41.212
15) L3 AR-1232-5	5.215	4.504	894867	1035851	46.409	46.773m

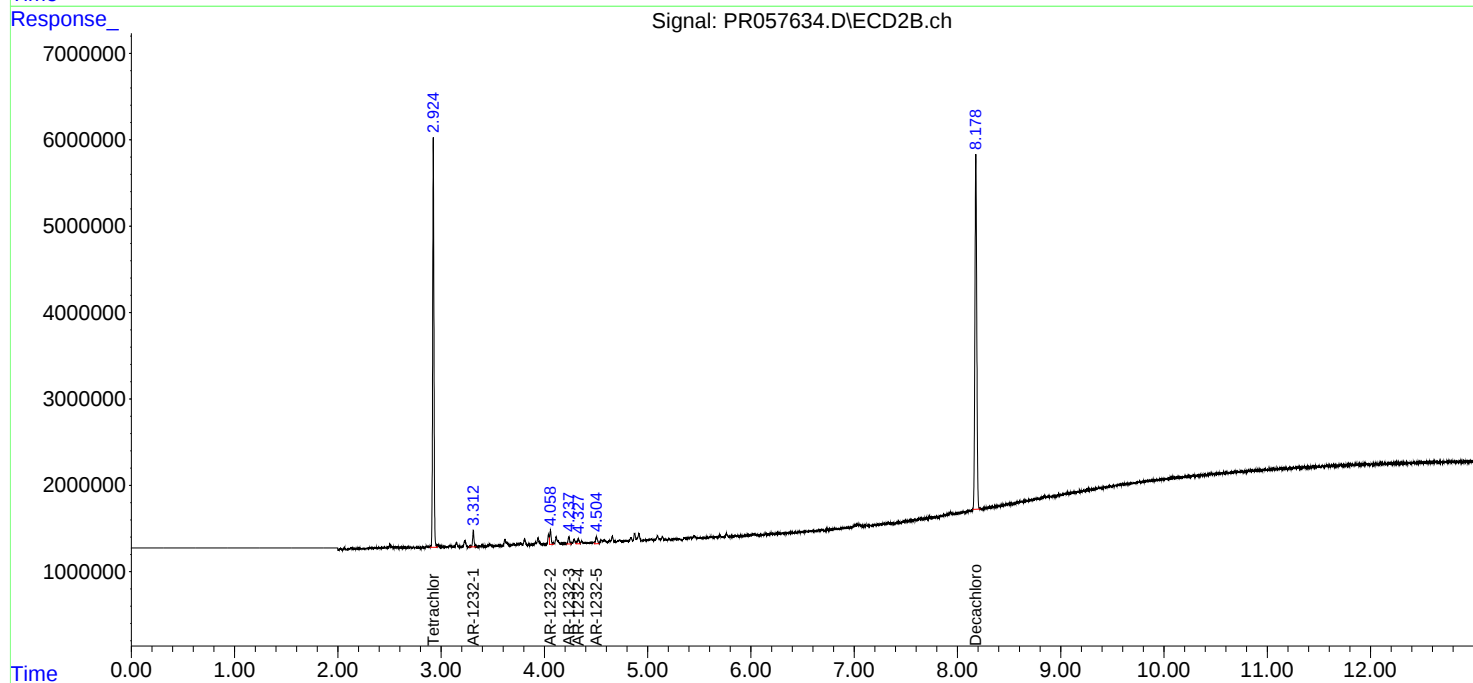
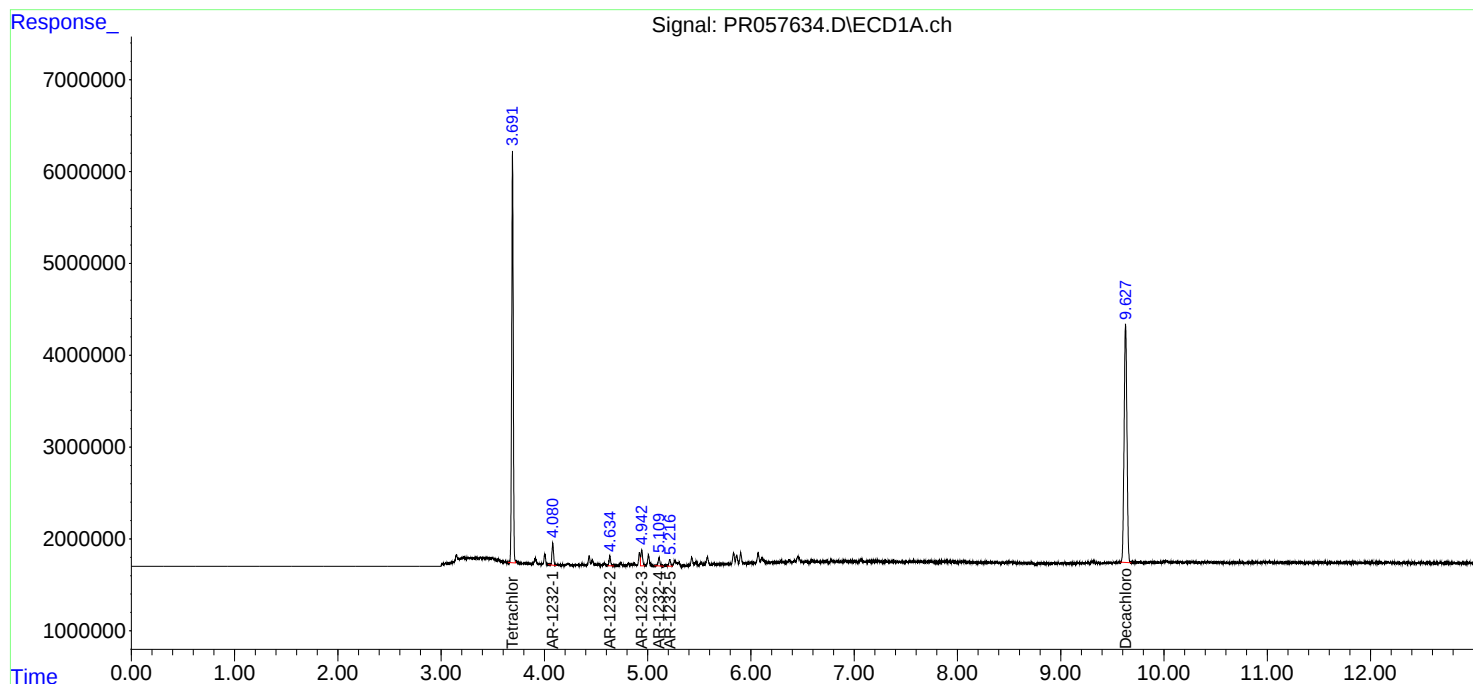
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

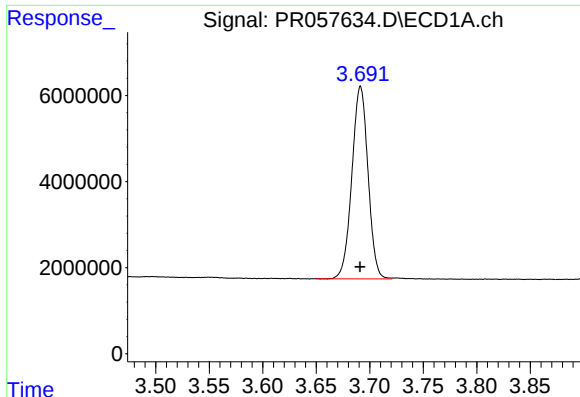
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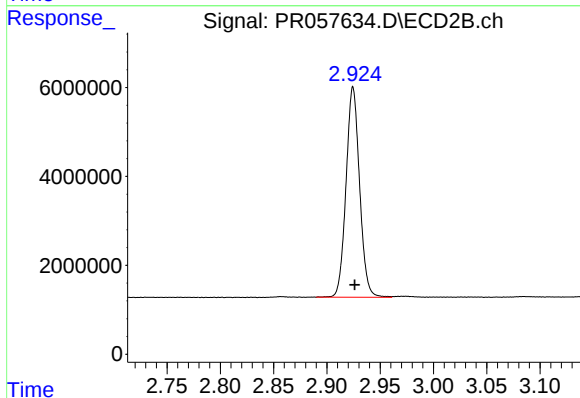




#1 Tetrachloro-m-xylene

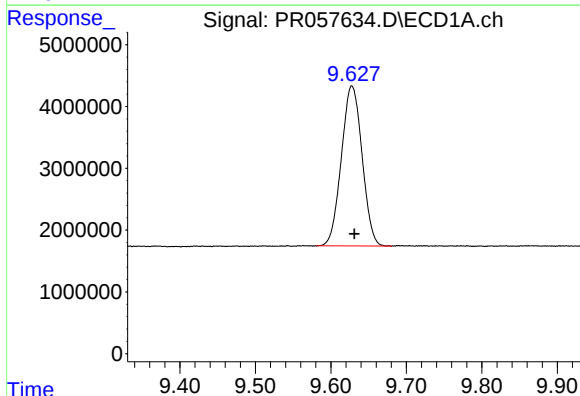
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 46858446
Conc: 22.31 ng/ml

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



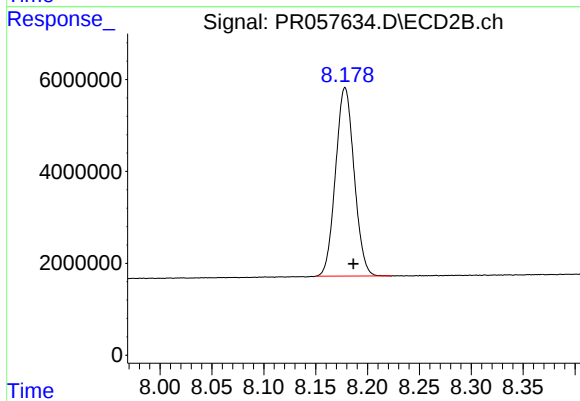
#1 Tetrachloro-m-xylene

R.T.: 2.925 min
Delta R.T.: -0.001 min
Response: 41851690
Conc: 20.80 ng/ml



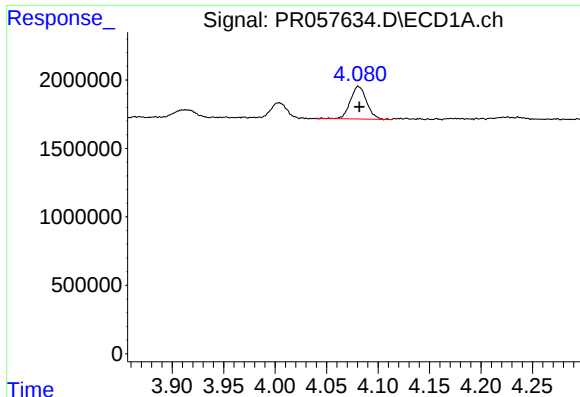
#2 Decachlorobiphenyl

R.T.: 9.628 min
Delta R.T.: -0.004 min
Response: 49349595
Conc: 22.32 ng/ml



#2 Decachlorobiphenyl

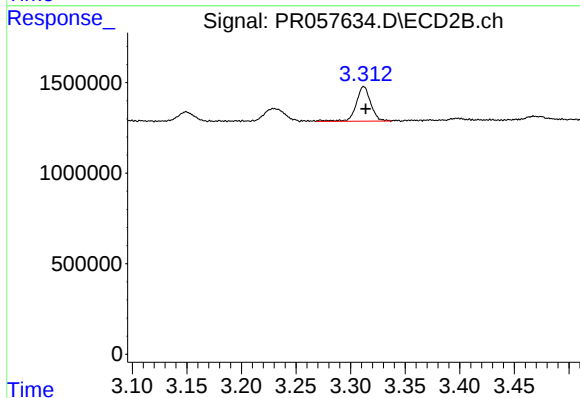
R.T.: 8.178 min
Delta R.T.: -0.008 min
Response: 51205391
Conc: 21.69 ng/ml



#11 AR-1232-1

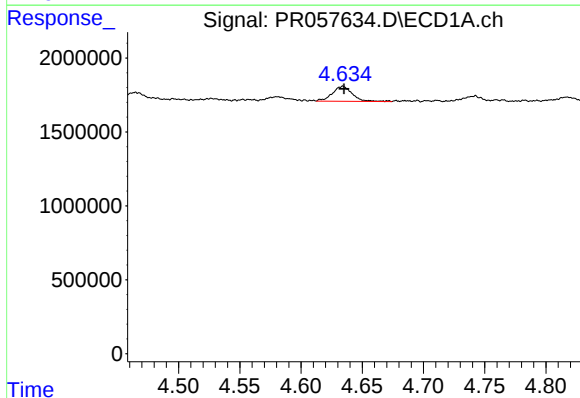
R.T.: 4.081 min
Delta R.T.: 0.000 min
Response: 2610604
Conc: 56.57 ng/ml

Instrument :
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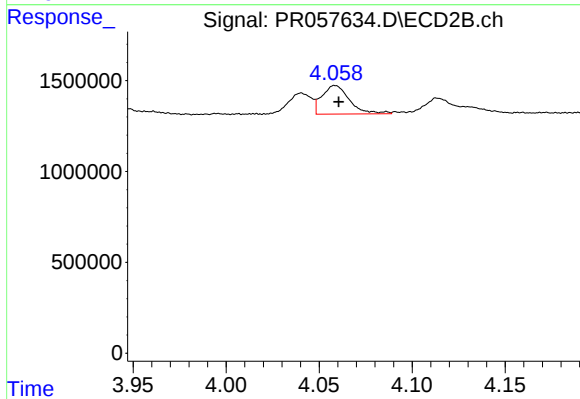
#11 AR-1232-1

R.T.: 3.312 min
Delta R.T.: -0.002 min
Response: 1789380
Conc: 43.66 ng/ml



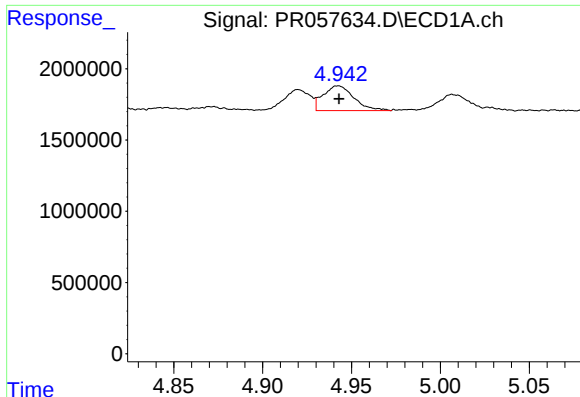
#12 AR-1232-2

R.T.: 4.634 min
Delta R.T.: -0.001 min
Response: 1149125
Conc: 42.77 ng/ml



#12 AR-1232-2

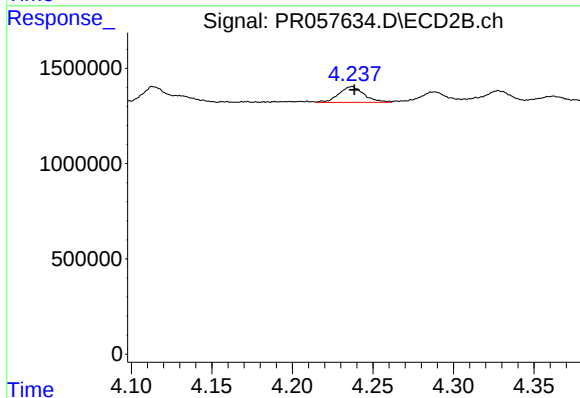
R.T.: 4.059 min
Delta R.T.: -0.002 min
Response: 1624932
Conc: 37.21 ng/ml



#13 AR-1232-3

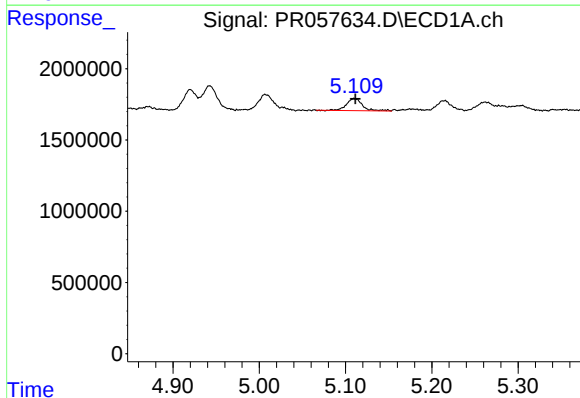
R.T.: 4.943 min
Delta R.T.: 0.000 min
Response: 2092410
Conc: 42.22 ng/ml

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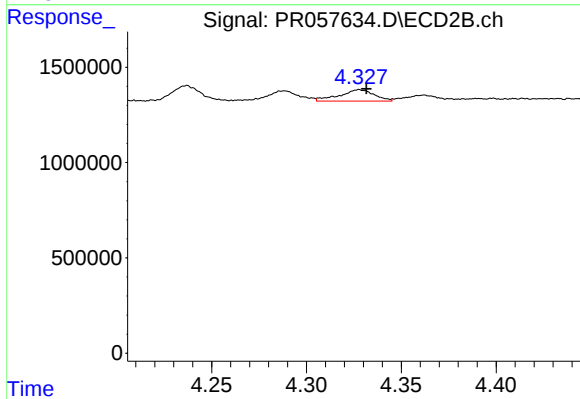
#13 AR-1232-3

R.T.: 4.237 min
Delta R.T.: -0.002 min
Response: 894354
Conc: 36.64 ng/ml



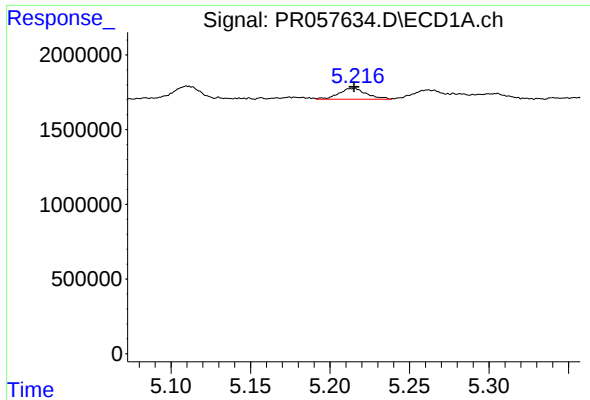
#14 AR-1232-4

R.T.: 5.110 min
Delta R.T.: -0.001 min
Response: 1089045
Conc: 42.21 ng/ml



#14 AR-1232-4

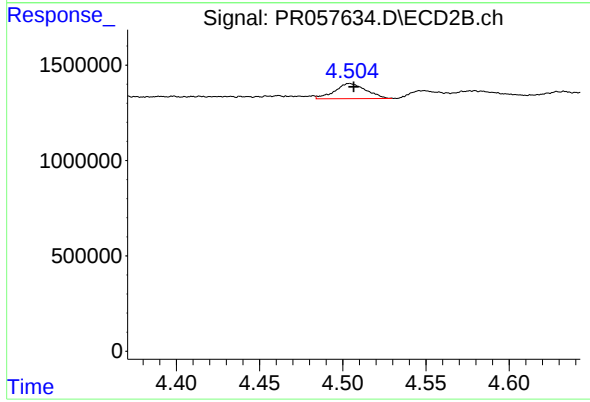
R.T.: 4.328 min
Delta R.T.: -0.004 min
Response: 759768
Conc: 41.21 ng/ml



#15 AR-1232-5

R.T.: 5.215 min
Delta R.T.: 0.000 min
Response: 894867
Conc: 46.41 ng/ml

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



#15 AR-1232-5

R.T.: 4.504 min
Delta R.T.: -0.003 min
Response: 1035851
Conc: 46.77 ng/ml m