

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059731.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 16:53
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1232 LOD 25 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 00:33:43 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR022423.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Feb 24 12:41:32 2023
 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	2.907	53756048	74800921	17.993	17.281
2) SA Decachlor...	9.660	8.140	47045566	67430148	20.511	19.114
Target Compounds						
11) L3 AR-1232-1	4.082	3.292	1761462	2304329	25.325	24.907
12) L3 AR-1232-2	4.636	4.035	825253	2276502	25.367	25.828
13) L3 AR-1232-3	4.947	4.213	1499491	940227	25.620	21.046
14) L3 AR-1232-4	5.117	4.305	762134	1068936	25.725	26.615
15) L3 AR-1232-5	5.220	4.479	713245	1102604	31.740	24.125

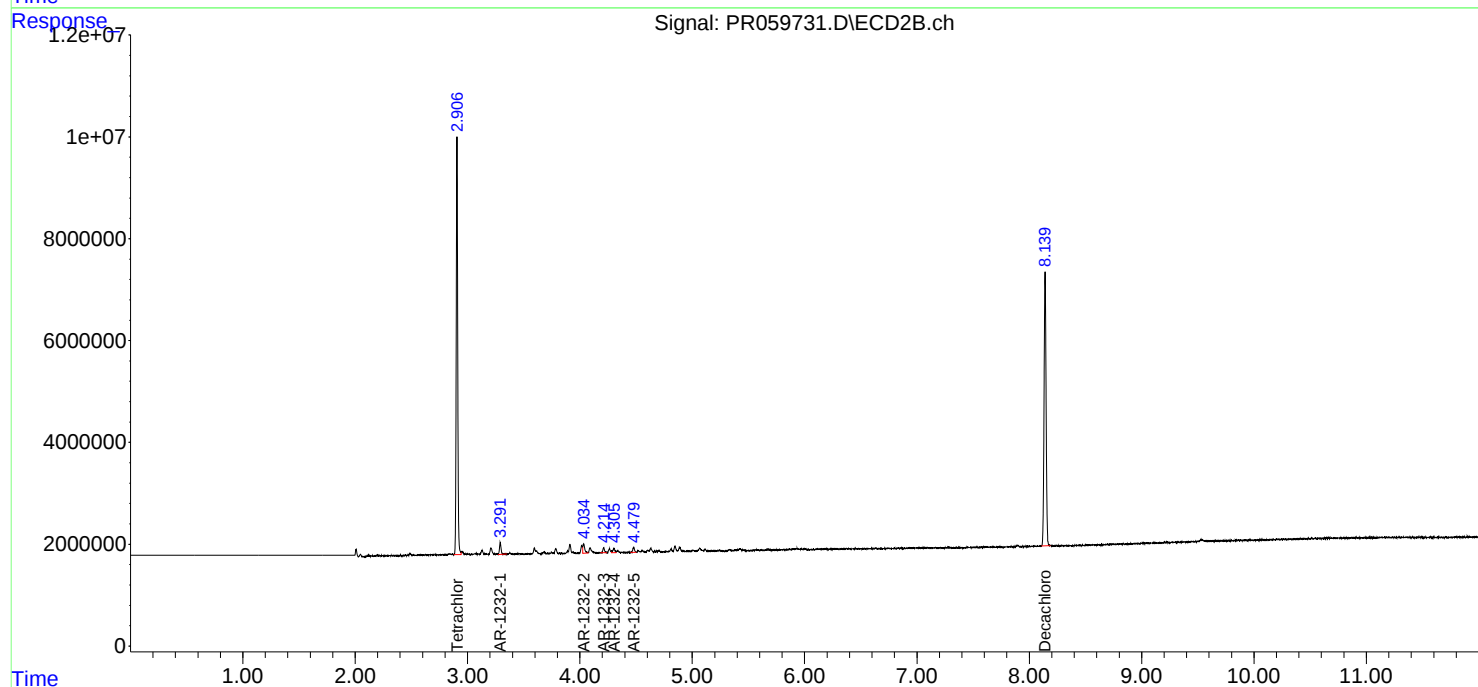
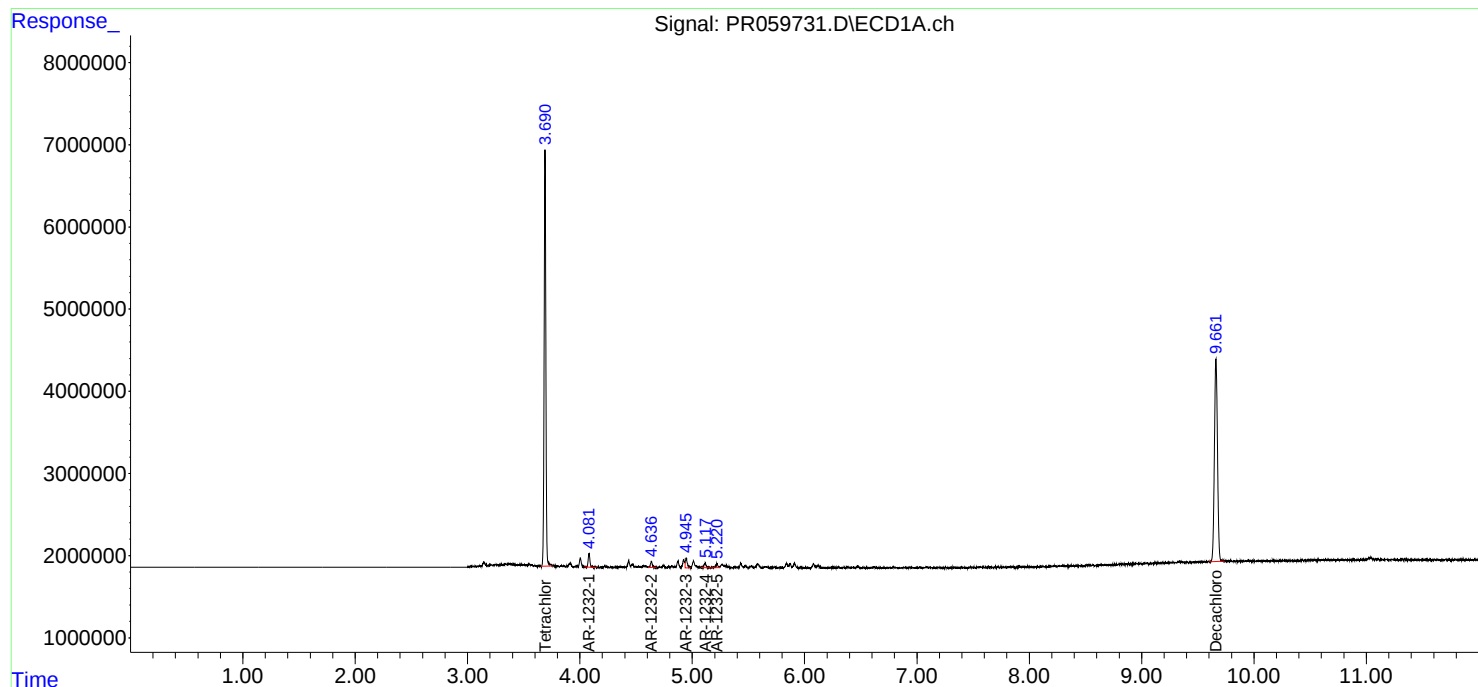
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

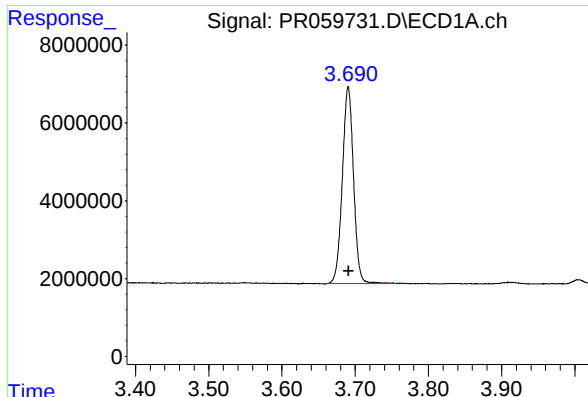
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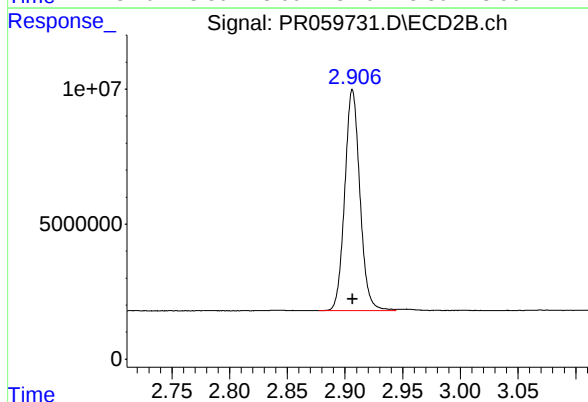




#1 Tetrachloro-m-xylene

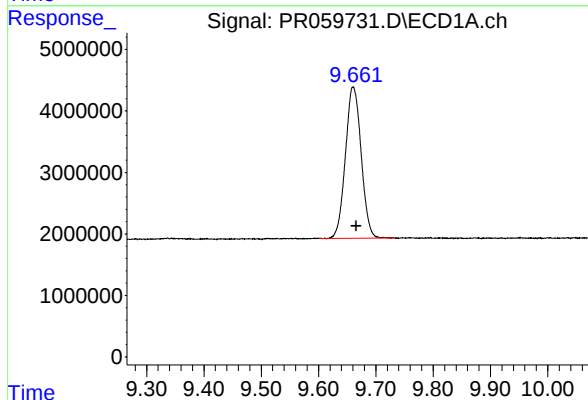
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 53756048
Conc: 17.99 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-WATER-01-QT1-2023



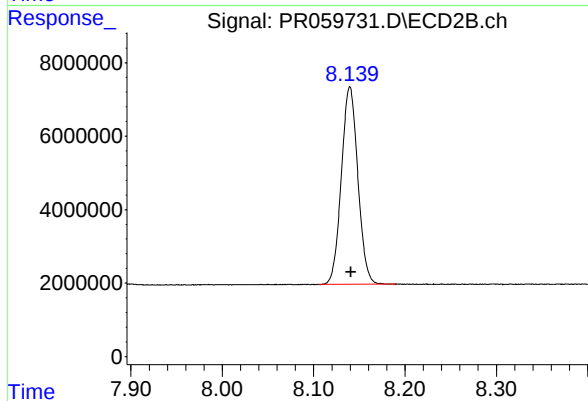
#1 Tetrachloro-m-xylene

R.T.: 2.907 min
Delta R.T.: 0.000 min
Response: 74800921
Conc: 17.28 ng/ml



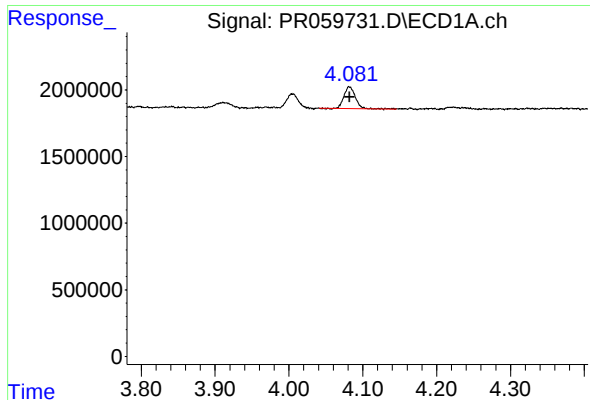
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 47045566
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

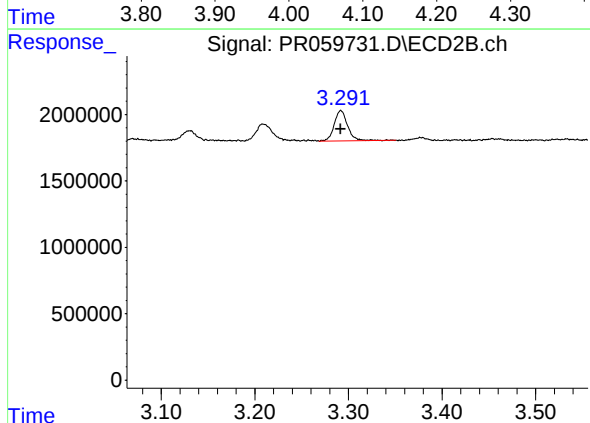
R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 67430148
Conc: 19.11 ng/ml



#11 AR-1232-1

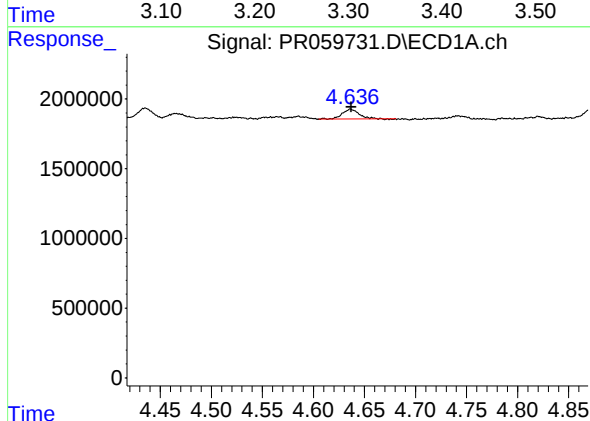
R.T.: 4.082 min
Delta R.T.: 0.000 min
Response: 1761462
Conc: 25.33 ng/ml

Instrument :
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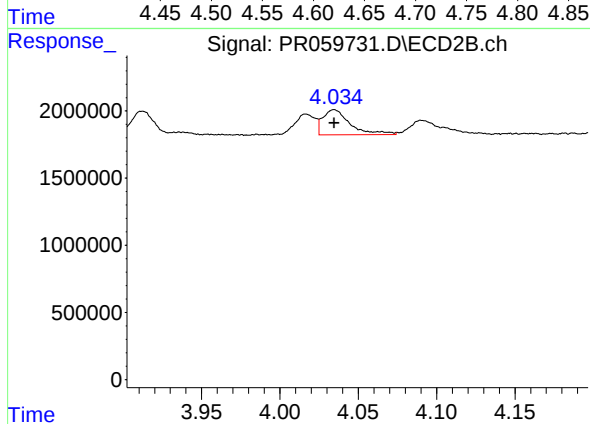
#11 AR-1232-1

R.T.: 3.292 min
Delta R.T.: 0.000 min
Response: 2304329
Conc: 24.91 ng/ml



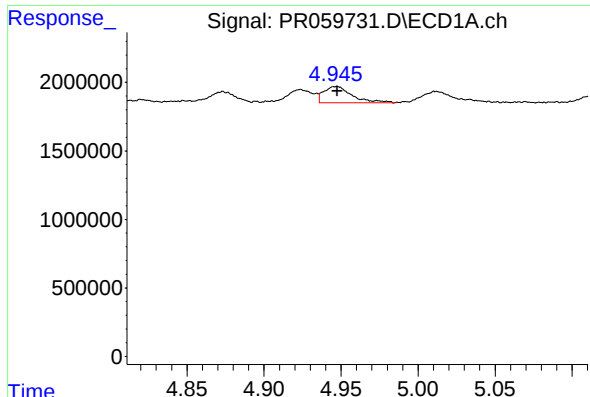
#12 AR-1232-2

R.T.: 4.636 min
Delta R.T.: 0.000 min
Response: 825253
Conc: 25.37 ng/ml



#12 AR-1232-2

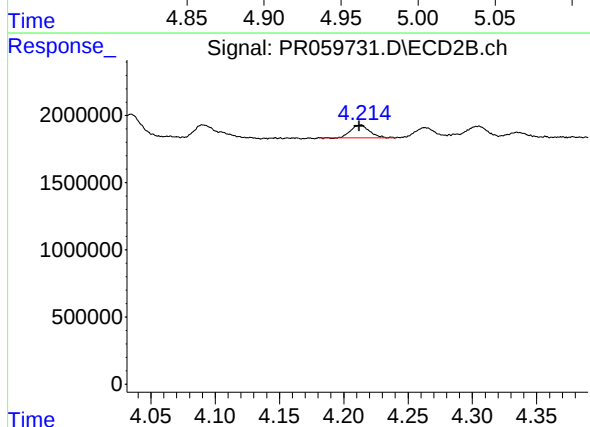
R.T.: 4.035 min
Delta R.T.: 0.000 min
Response: 2276502
Conc: 25.83 ng/ml



#13 AR-1232-3

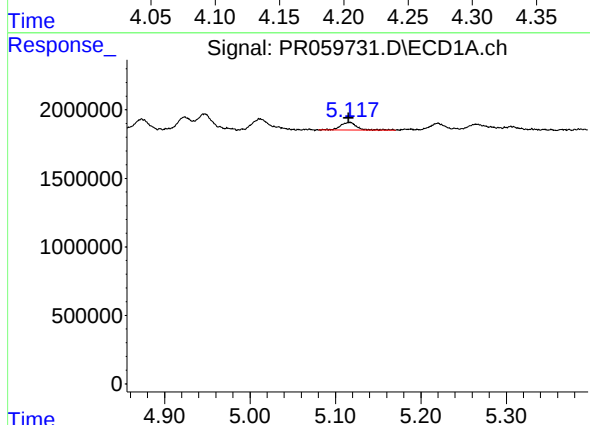
R.T.: 4.947 min
Delta R.T.: 0.000 min
Response: 1499491
Conc: 25.62 ng/ml

Instrument :
ECD_R
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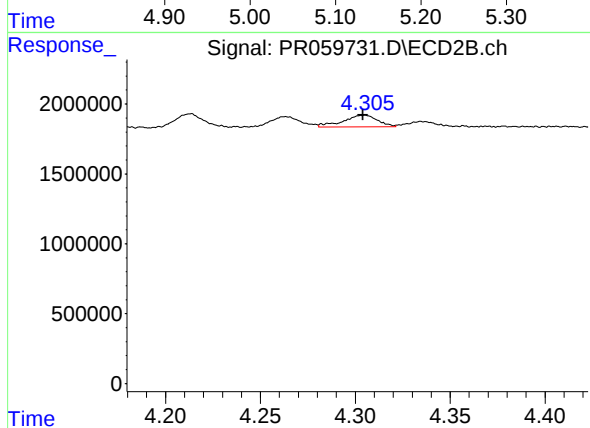
#13 AR-1232-3

R.T.: 4.213 min
Delta R.T.: 0.000 min
Response: 940227
Conc: 21.05 ng/ml



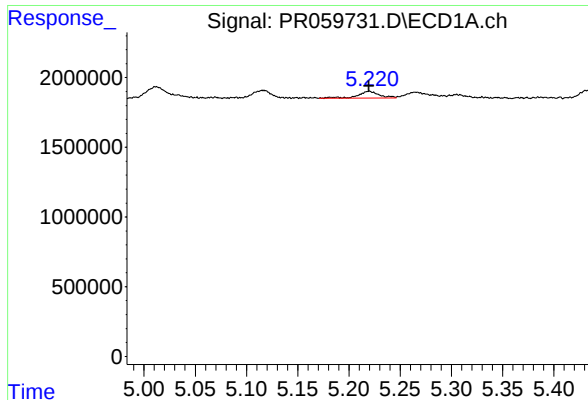
#14 AR-1232-4

R.T.: 5.117 min
Delta R.T.: 0.001 min
Response: 762134
Conc: 25.73 ng/ml



#14 AR-1232-4

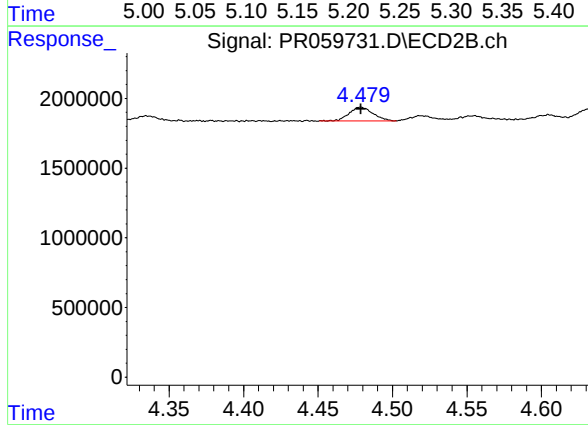
R.T.: 4.305 min
Delta R.T.: 0.000 min
Response: 1068936
Conc: 26.61 ng/ml



#15 AR-1232-5

R.T.: 5.220 min
Delta R.T.: 0.000 min
Response: 713245
Conc: 31.74 ng/ml

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

R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 1102604
Conc: 24.12 ng/ml