

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059753.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:15
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1248 LOD 40 PPB
 ALS Vial : 34 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 07:58:28 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...	3.690	2.906	57345641	82668786	19.194	19.099
2) SA Decachlor...	9.660	8.138	52362195	75135809	22.829	21.298
Target Compounds						
21) L5 AR-1248-1	4.924	4.017	2589934	3366432	46.642	40.543
22) L5 AR-1248-2	5.218	4.263	3383990	4925317	45.683	40.615
23) L5 AR-1248-3	5.433	4.303	3854549	5316854	45.081	43.532
24) L5 AR-1248-4	5.870	4.478	3887025	5784697	43.469	38.759
25) L5 AR-1248-5	5.910	4.889	3871781	5528376	43.241	39.944

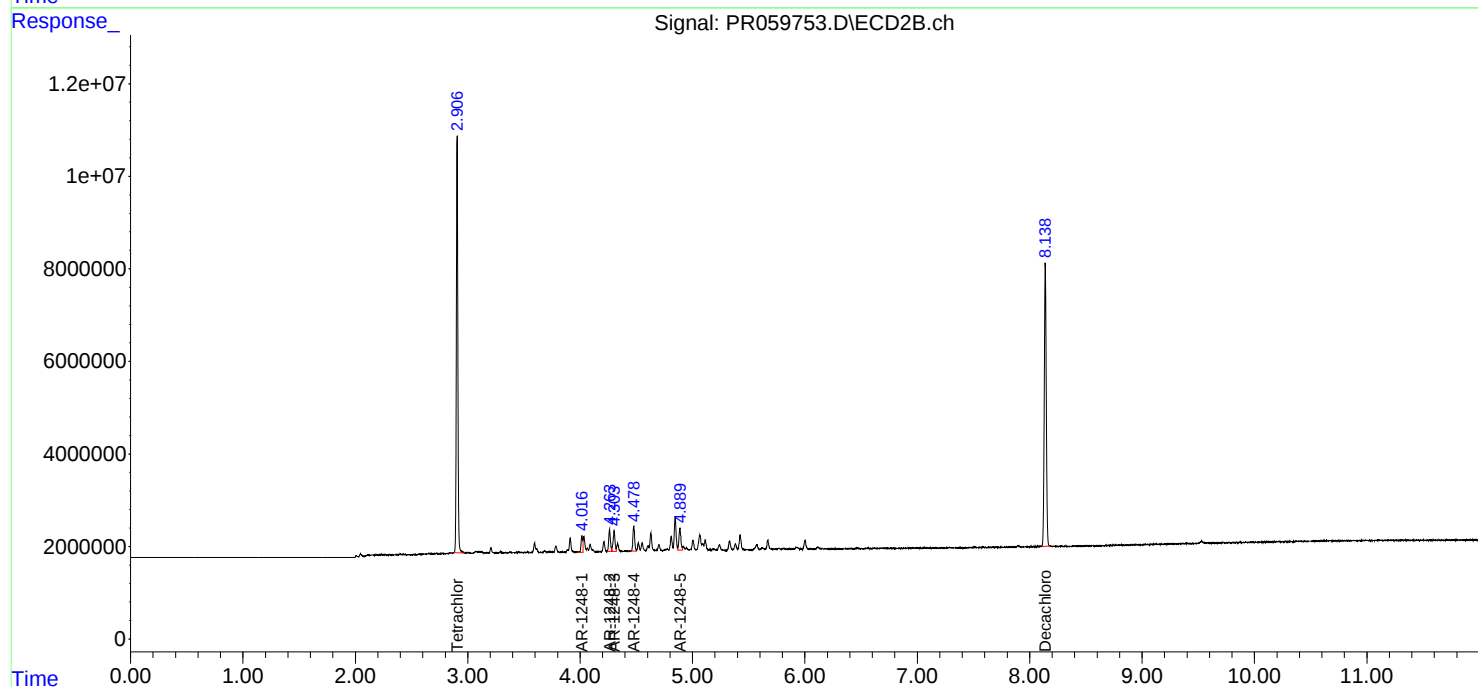
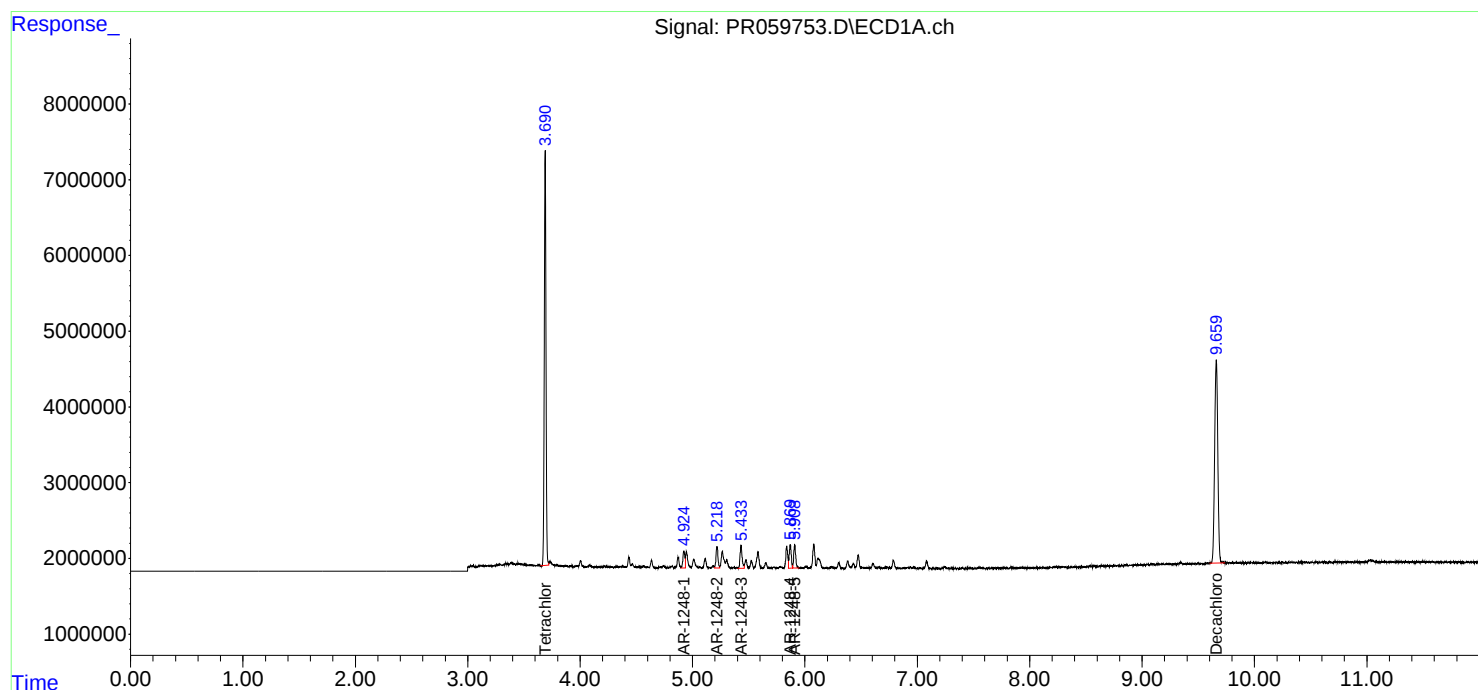
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

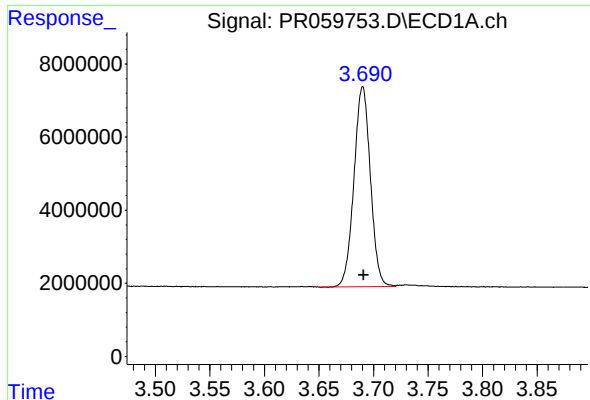
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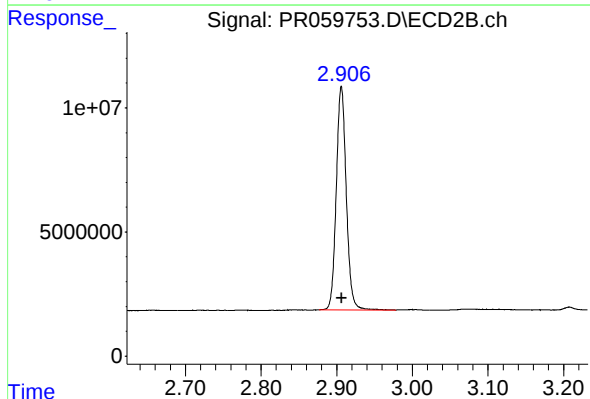




#1 Tetrachloro-m-xylene

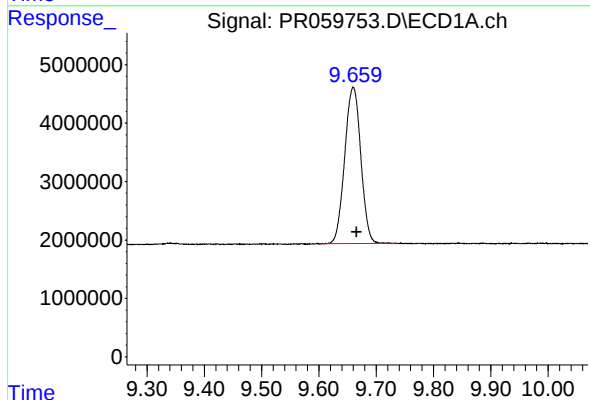
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 57345641
Conc: 19.19 ng/ml

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



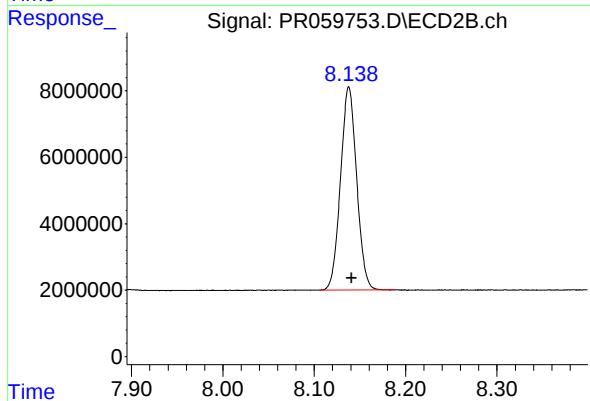
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 82668786
Conc: 19.10 ng/ml



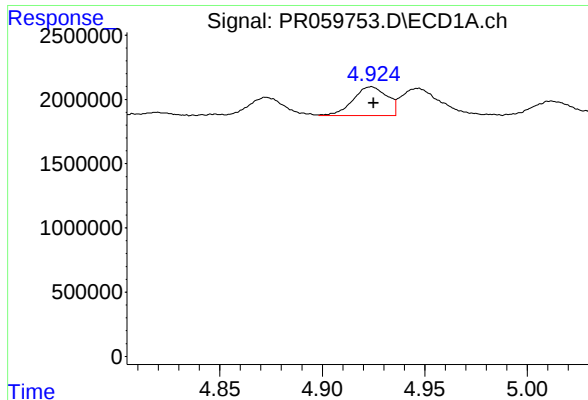
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.006 min
Response: 52362195
Conc: 22.83 ng/ml



#2 Decachlorobiphenyl

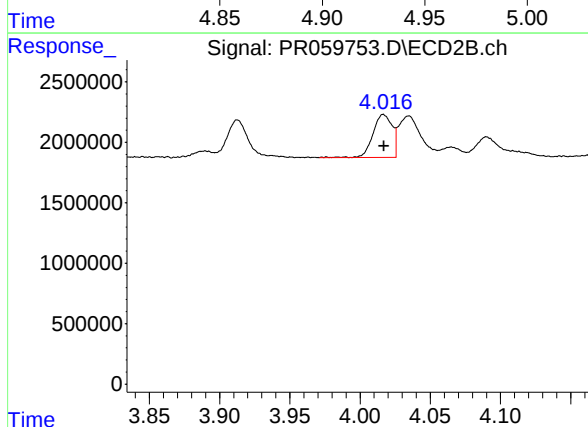
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 75135809
Conc: 21.30 ng/ml



#21 AR-1248-1

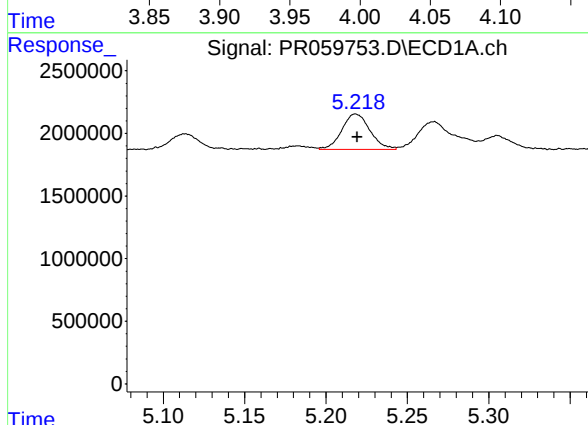
R.T.: 4.924 min
Delta R.T.: -0.001 min
Response: 2589934
Conc: 46.64 ng/ml

Instrument :
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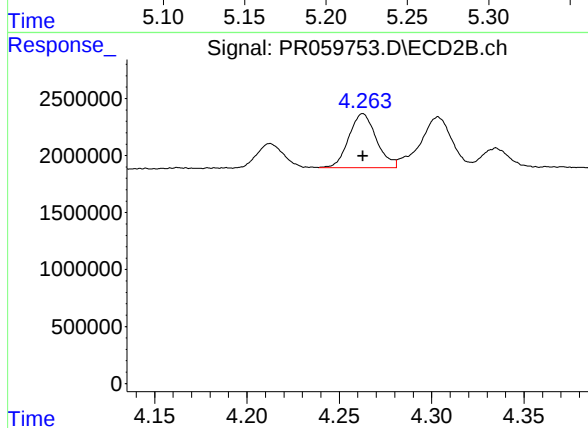
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 3366432
Conc: 40.54 ng/ml



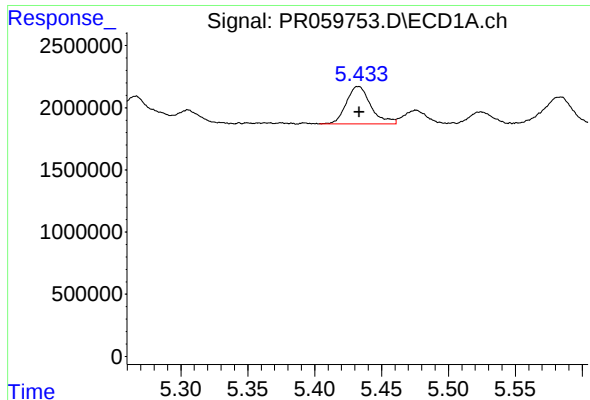
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: 0.000 min
Response: 3383990
Conc: 45.68 ng/ml



#22 AR-1248-2

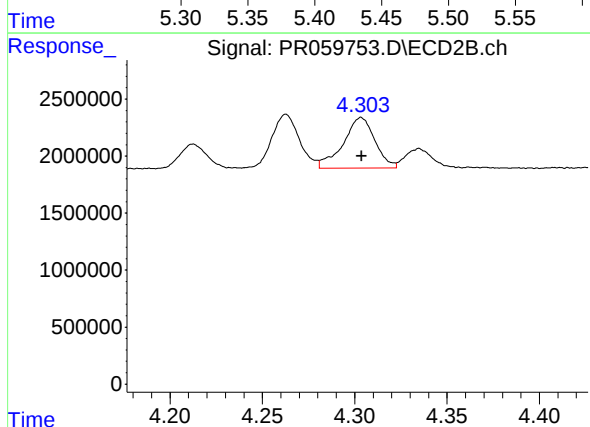
R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 4925317
Conc: 40.61 ng/ml



#23 AR-1248-3

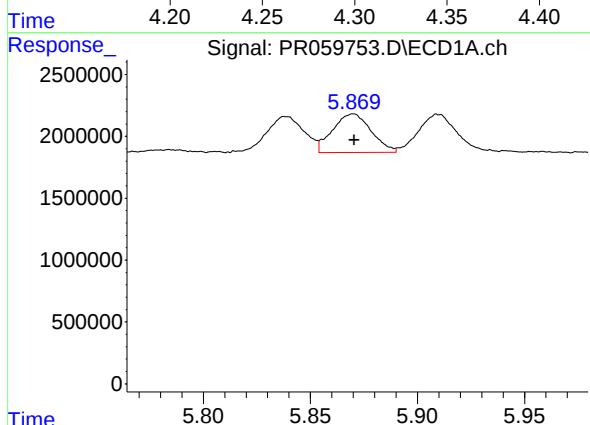
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 3854549
Conc: 45.08 ng/ml

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ECD_R
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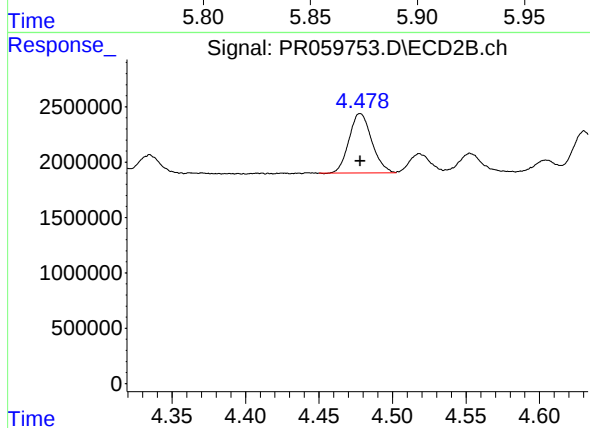
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 5316854
Conc: 43.53 ng/ml



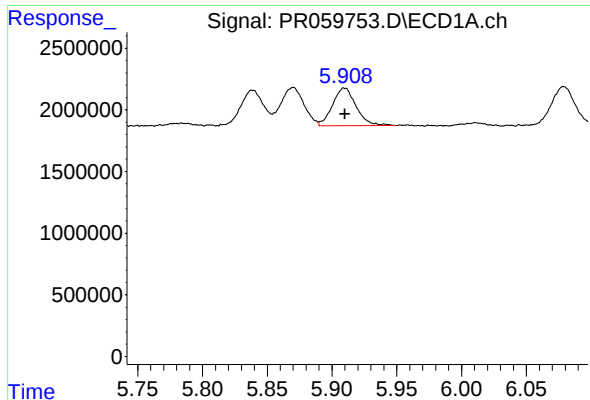
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 3887025
Conc: 43.47 ng/ml



#24 AR-1248-4

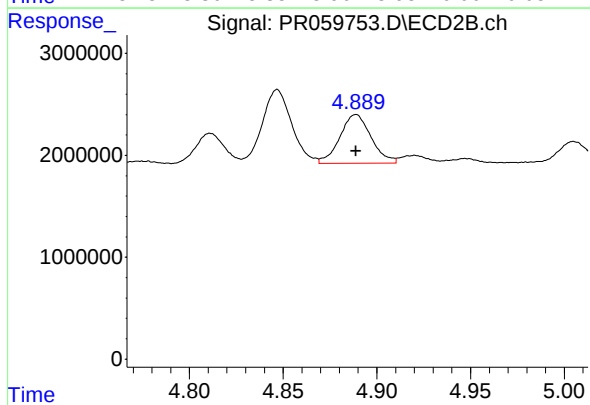
R.T.: 4.478 min
Delta R.T.: 0.000 min
Response: 5784697
Conc: 38.76 ng/ml



#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 3871781
Conc: 43.24 ng/ml

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



#25 AR-1248-5

R.T.: 4.889 min
Delta R.T.: 0.000 min
Response: 5528376
Conc: 39.94 ng/ml