

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059795.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 08:29
 Operator : YP\AJ
 Sample : 01627-09 (Sig #1); 01627-08 (Sig #2)
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 68 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 MDL-WATER-03-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 26 05:04:47 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	58624147	84453284	19.622	19.511
2) SA Decachlor...	9.659	8.137	53226328	75800497	23.205	21.486
Target Compounds						
21) L5 AR-1248-1	4.923	4.016	1712267	2345870	30.836	28.252
22) L5 AR-1248-2	5.218	4.262	2365691	3400468	31.936	28.041
23) L5 AR-1248-3	5.432	4.303	2501769	3401090	29.260	27.846
24) L5 AR-1248-4	5.869	4.477	2324341	4128717	25.993	27.663
25) L5 AR-1248-5	5.910	4.888	2736304	4005636	30.560	28.942

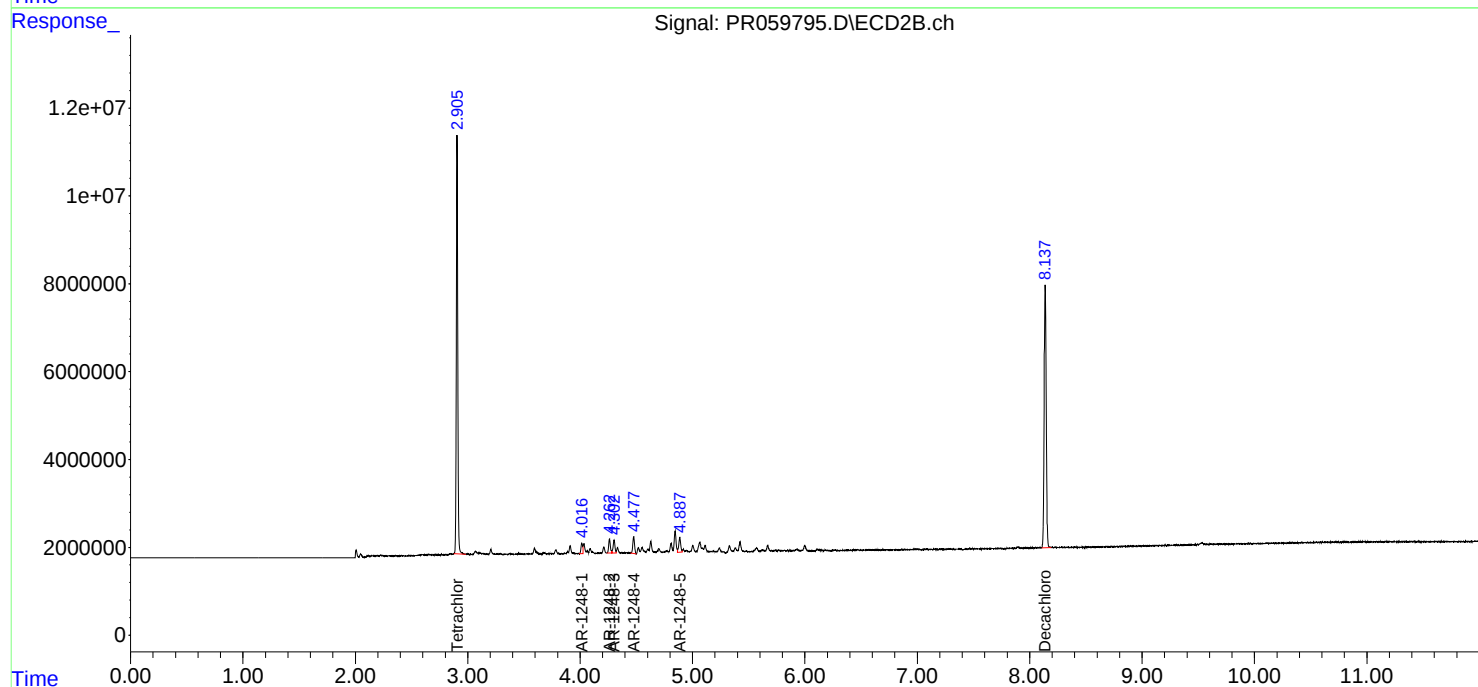
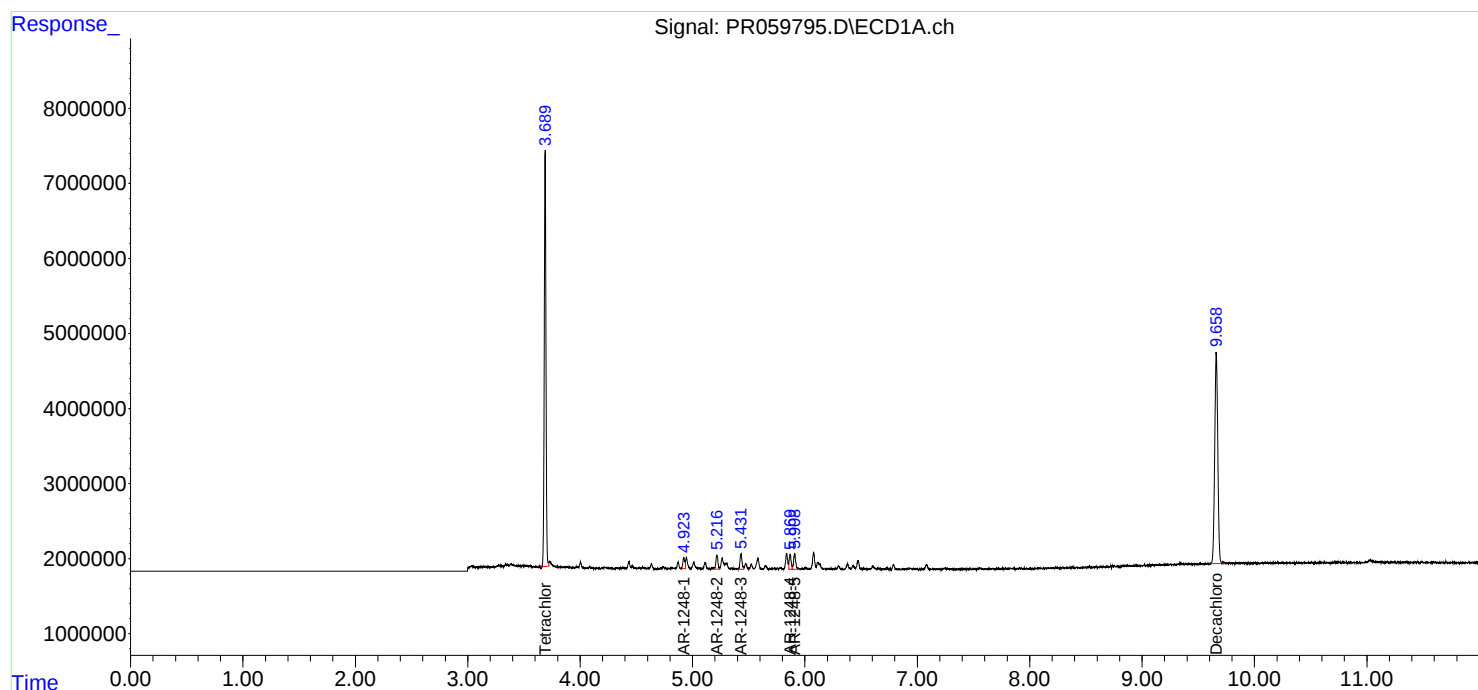
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

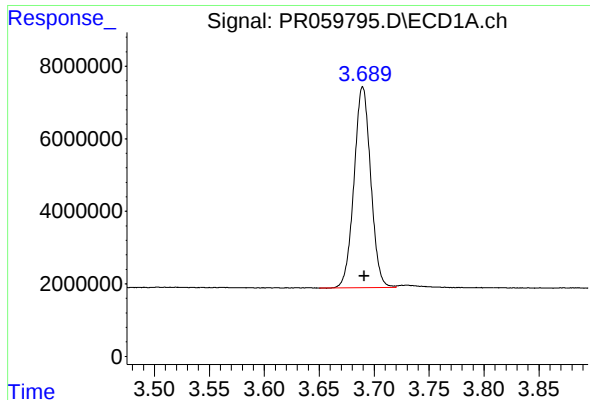
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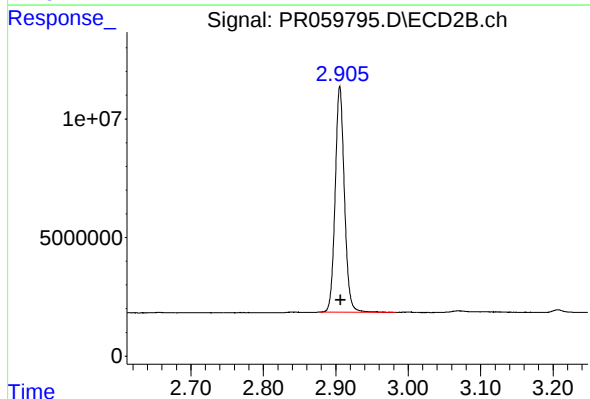




#1 Tetrachloro-m-xylene

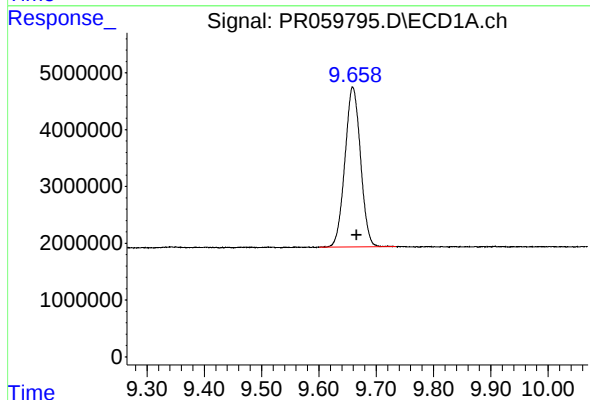
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 58624147
Conc: 19.62 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



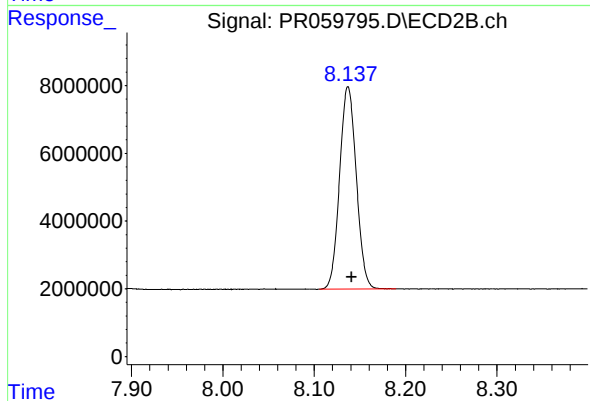
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 84453284
Conc: 19.51 ng/ml



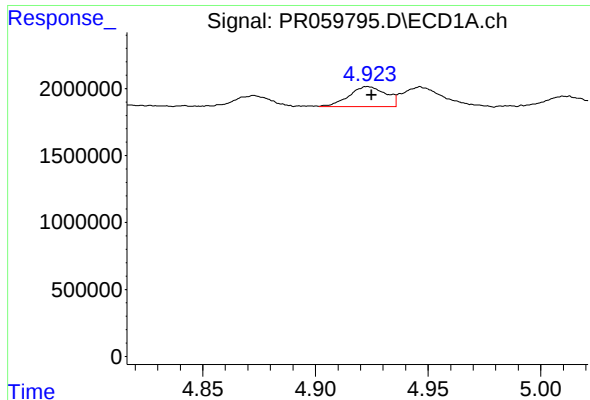
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 53226328
Conc: 23.21 ng/ml



#2 Decachlorobiphenyl

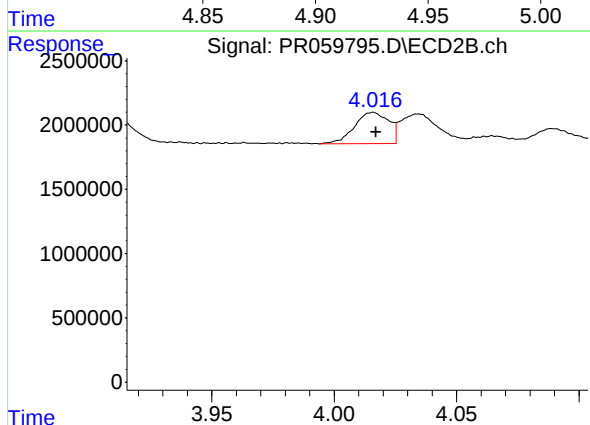
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 75800497
Conc: 21.49 ng/ml



#21 AR-1248-1

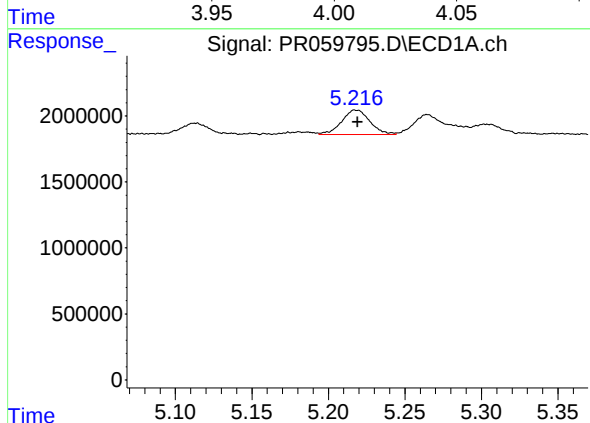
R.T.: 4.923 min
Delta R.T.: -0.002 min
Response: 1712267
Conc: 30.84 ng/ml

Instrument :
ECD_R
ClientSampleId :
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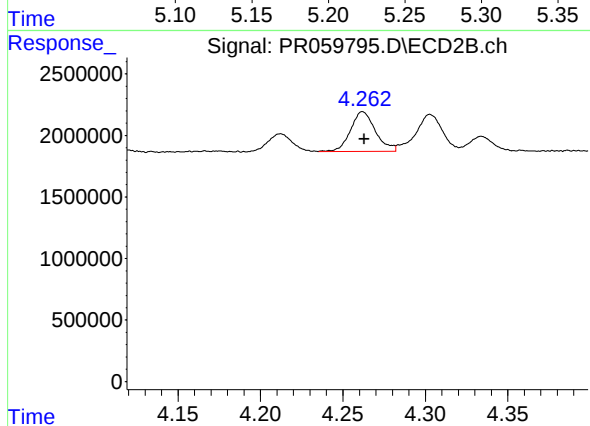
#21 AR-1248-1

R.T.: 4.016 min
Delta R.T.: -0.001 min
Response: 2345870
Conc: 28.25 ng/ml



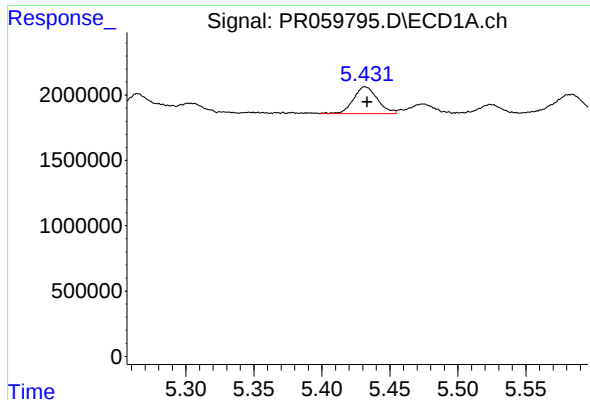
#22 AR-1248-2

R.T.: 5.218 min
Delta R.T.: -0.001 min
Response: 2365691
Conc: 31.94 ng/ml



#22 AR-1248-2

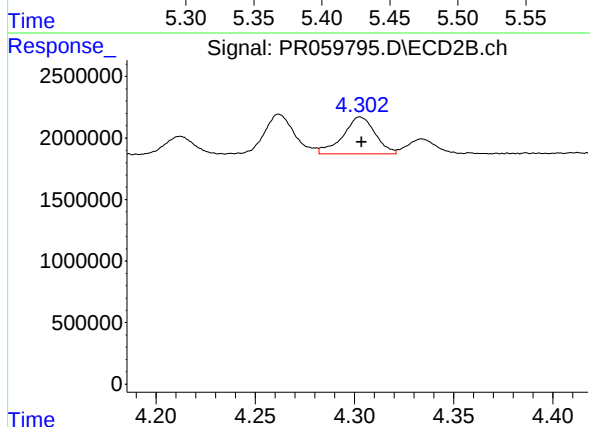
R.T.: 4.262 min
Delta R.T.: 0.000 min
Response: 3400468
Conc: 28.04 ng/ml



#23 AR-1248-3

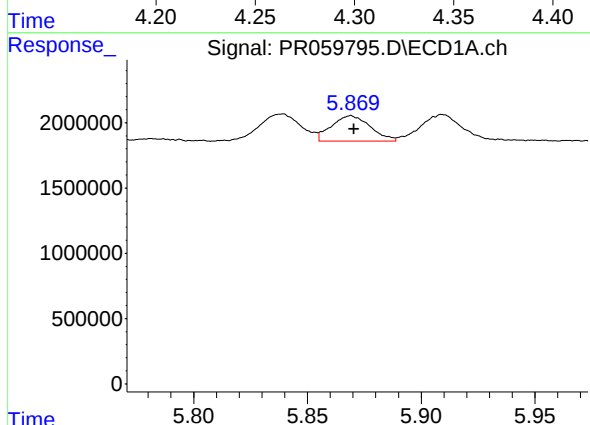
R.T.: 5.432 min
Delta R.T.: -0.002 min
Response: 2501769
Conc: 29.26 ng/ml

Instrument :
ECD_R
ClientSampleId :
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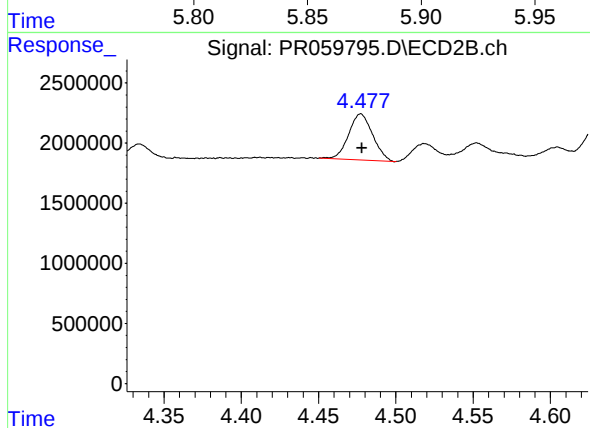
#23 AR-1248-3

R.T.: 4.303 min
Delta R.T.: 0.000 min
Response: 3401090
Conc: 27.85 ng/ml



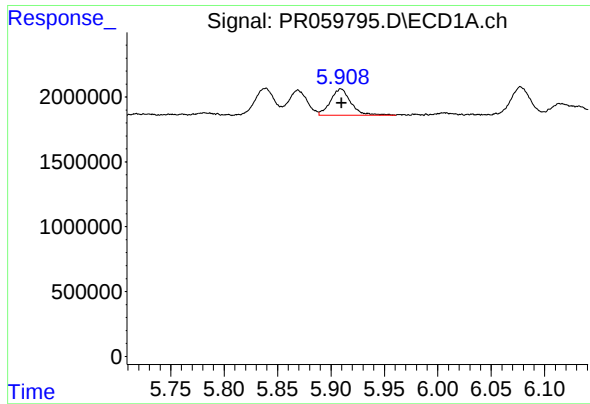
#24 AR-1248-4

R.T.: 5.869 min
Delta R.T.: -0.001 min
Response: 2324341
Conc: 25.99 ng/ml



#24 AR-1248-4

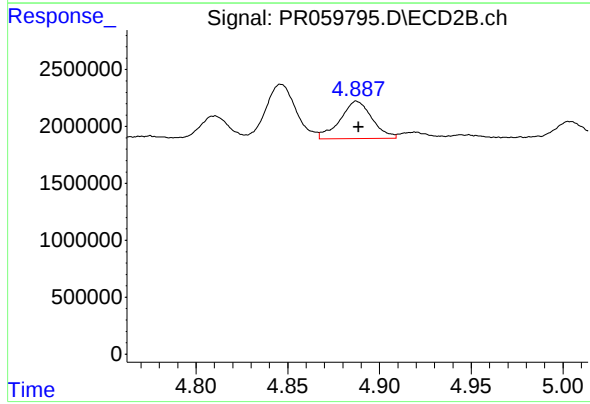
R.T.: 4.477 min
Delta R.T.: 0.000 min
Response: 4128717
Conc: 27.66 ng/ml



#25 AR-1248-5

R.T.: 5.910 min
Delta R.T.: 0.000 min
Response: 2736304
Conc: 30.56 ng/ml

Instrument :
ECD_R
ClientSampleId :
MDL-WATER-03-QT1-2023



#25 AR-1248-5

R.T.: 4.888 min
Delta R.T.: -0.001 min
Response: 4005636
Conc: 28.94 ng/ml