

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059733.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 17:22
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1248 LOD 25 PPB
 ALS Vial : 18 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 00:34:56 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	2.906	54935914	76751170	18.388	17.732
2) SA Decachlor...	9.660	8.140	48086661	69090916	20.965	19.585
Target Compounds						
21) L5 AR-1248-1	4.924	4.017	1468594	2029799	26.448	24.446
22) L5 AR-1248-2	5.219	4.263	2104613	3093520	28.412	25.509
23) L5 AR-1248-3	5.433	4.304	2257153	3009263	26.399	24.638
24) L5 AR-1248-4	5.870	4.479	2385278	3539934	26.675	23.718
25) L5 AR-1248-5	5.909	4.889	2536790	3246360	28.331	23.456

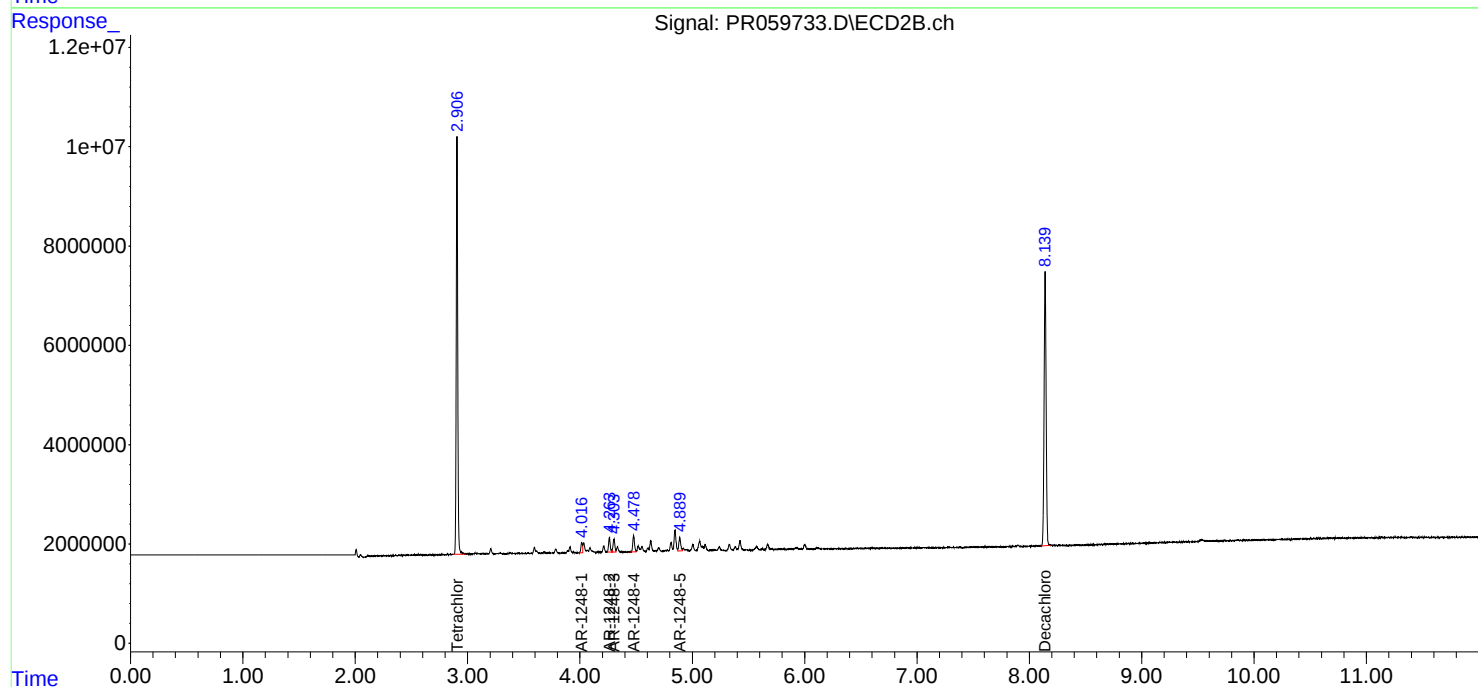
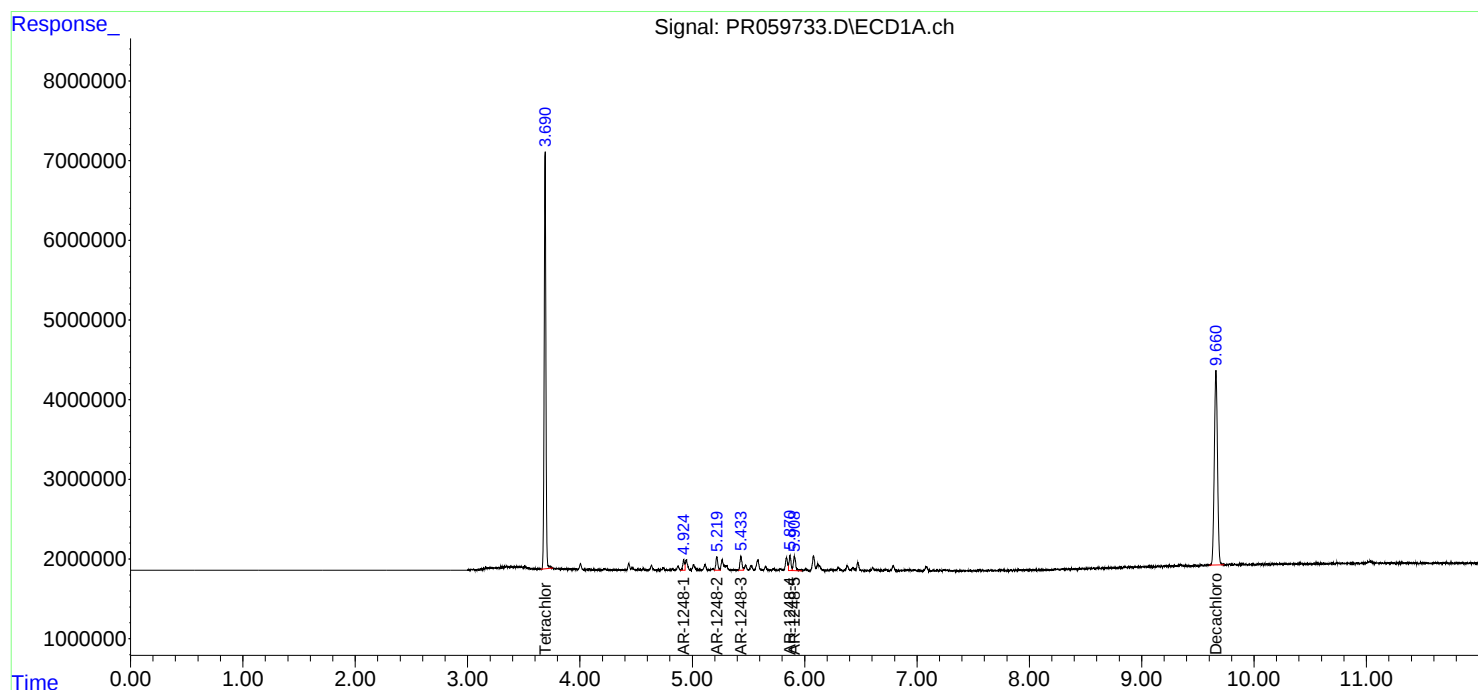
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

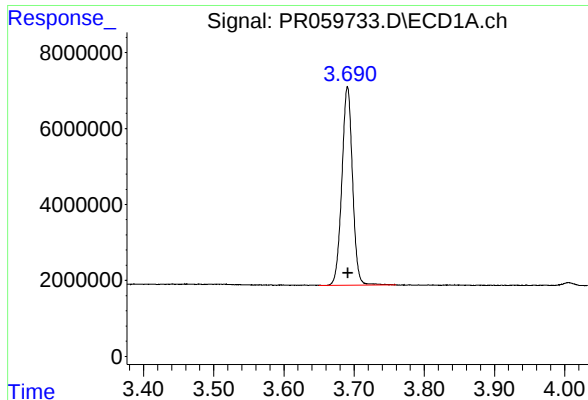
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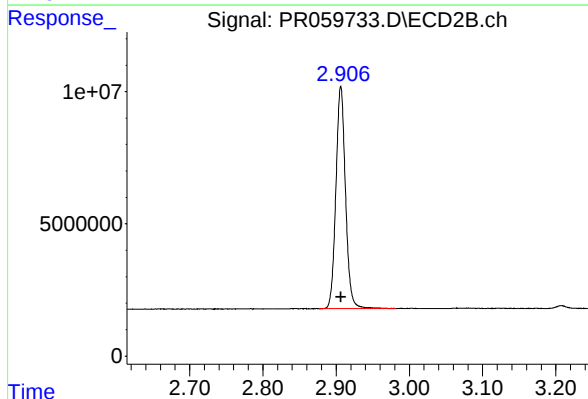




#1 Tetrachloro-m-xylene

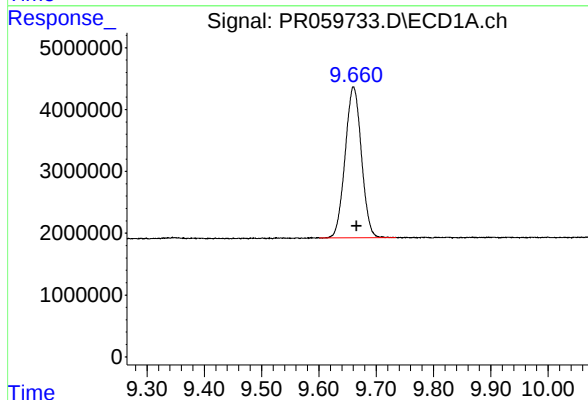
R.T.: 3.691 min
Delta R.T.: 0.000 min
Response: 54935914
Conc: 18.39 ng/ml

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



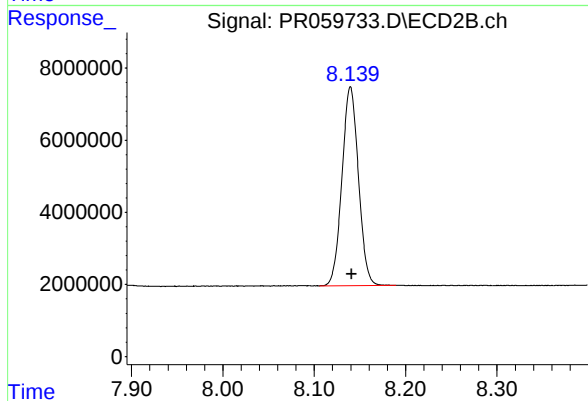
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 76751170
Conc: 17.73 ng/ml



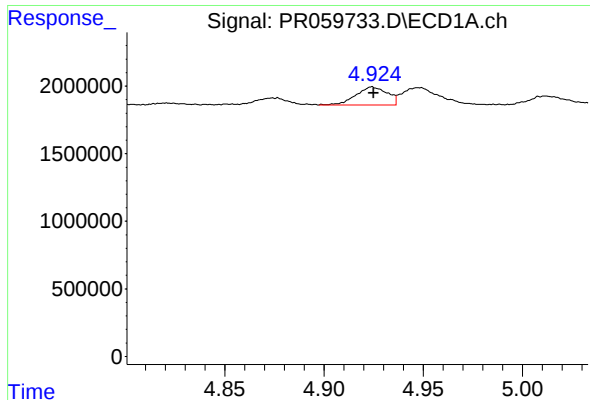
#2 Decachlorobiphenyl

R.T.: 9.660 min
Delta R.T.: -0.005 min
Response: 48086661
Conc: 20.96 ng/ml



#2 Decachlorobiphenyl

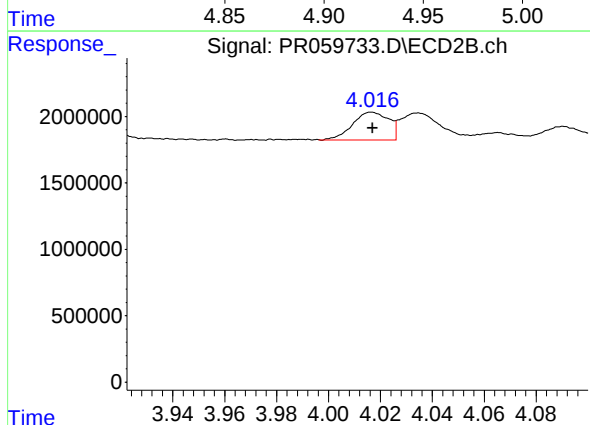
R.T.: 8.140 min
Delta R.T.: -0.001 min
Response: 69090916
Conc: 19.58 ng/ml



#21 AR-1248-1

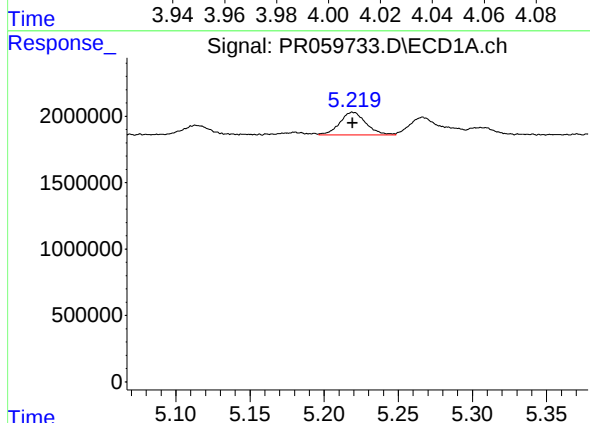
R.T.: 4.924 min
Delta R.T.: 0.000 min
Response: 1468594
Conc: 26.45 ng/ml

Instrument :
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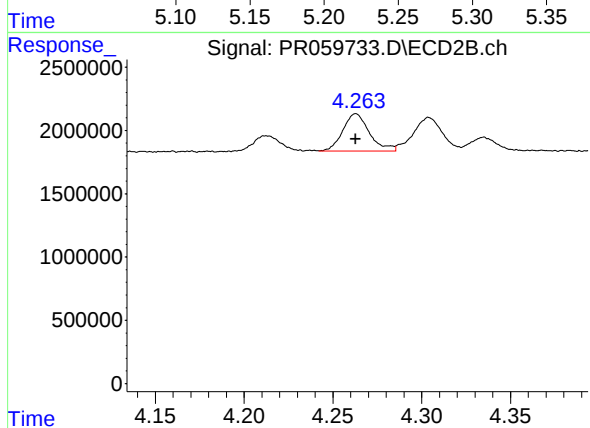
#21 AR-1248-1

R.T.: 4.017 min
Delta R.T.: 0.000 min
Response: 2029799
Conc: 24.45 ng/ml



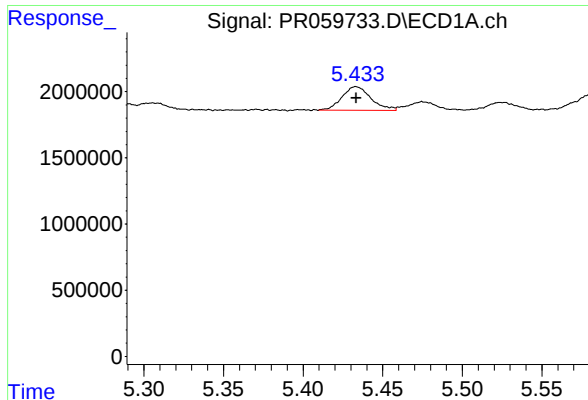
#22 AR-1248-2

R.T.: 5.219 min
Delta R.T.: 0.000 min
Response: 2104613
Conc: 28.41 ng/ml



#22 AR-1248-2

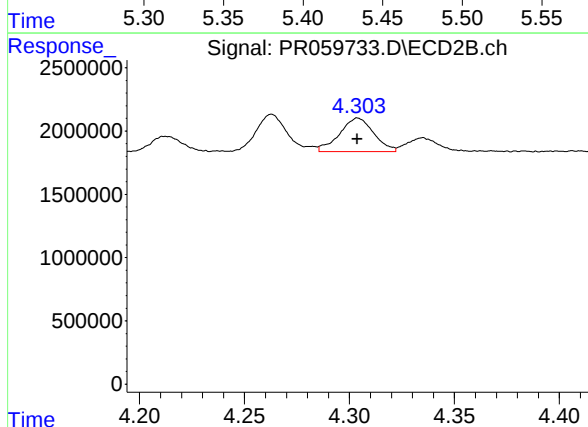
R.T.: 4.263 min
Delta R.T.: 0.000 min
Response: 3093520
Conc: 25.51 ng/ml



#23 AR-1248-3

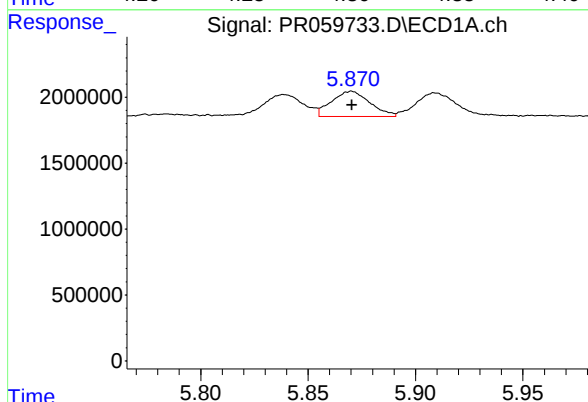
R.T.: 5.433 min
Delta R.T.: 0.000 min
Response: 2257153
Conc: 26.40 ng/ml

Instrument :
ECD_R
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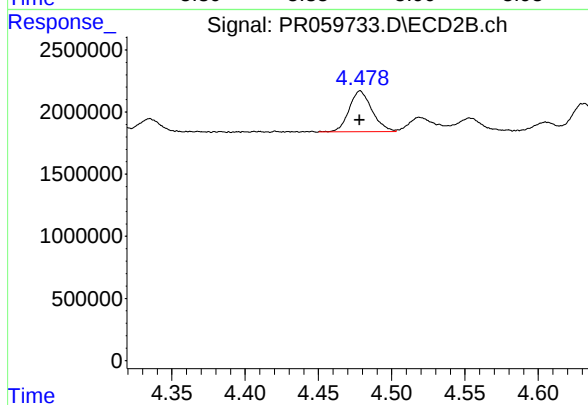
#23 AR-1248-3

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 3009263
Conc: 24.64 ng/ml



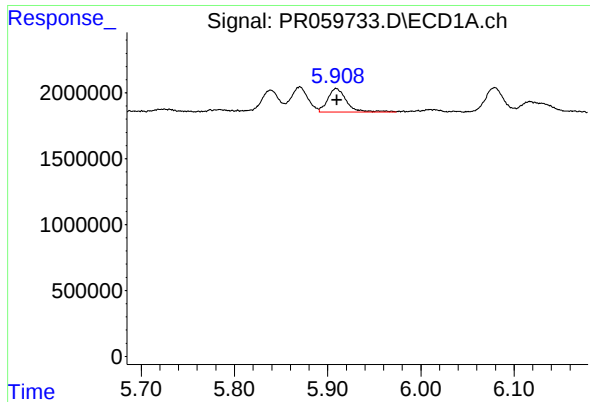
#24 AR-1248-4

R.T.: 5.870 min
Delta R.T.: 0.000 min
Response: 2385278
Conc: 26.67 ng/ml



#24 AR-1248-4

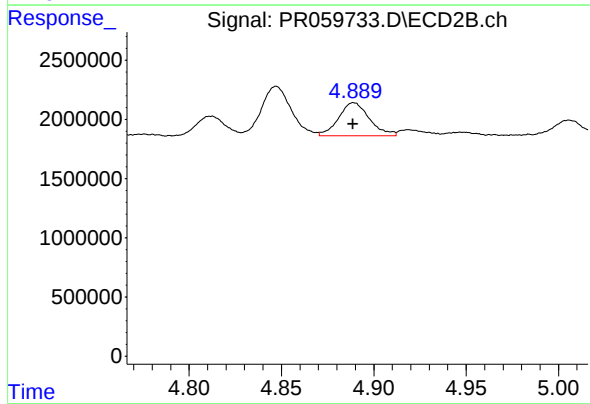
R.T.: 4.479 min
Delta R.T.: 0.000 min
Response: 3539934
Conc: 23.72 ng/ml



#25 AR-1248-5

R.T.: 5.909 min
Delta R.T.: 0.000 min
Response: 2536790
Conc: 28.33 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: 3246360
Conc: 23.46 ng/ml