

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059754.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Feb 2023 22:29
 Operator : YP\AJ
 Sample : 01627-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 35 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 07:58:54 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	56902122	81632412	19.046	18.859
2) SA Decachlor...	9.659	8.138	51486016	73878236	22.447	20.942
Target Compounds						
26) L6 AR-1254-1	5.839	4.846	4862100	9648219	52.219	42.509
27) L6 AR-1254-2	6.079	5.005	7146855	8465599	50.568	43.429
28) L6 AR-1254-3	6.473	5.424	7154931	12653939	48.714	40.717
29) L6 AR-1254-4	6.787	5.670	5001818	7625699	47.171	42.265
30) L6 AR-1254-5	7.245	6.113	5599613	11463415	47.070	41.668

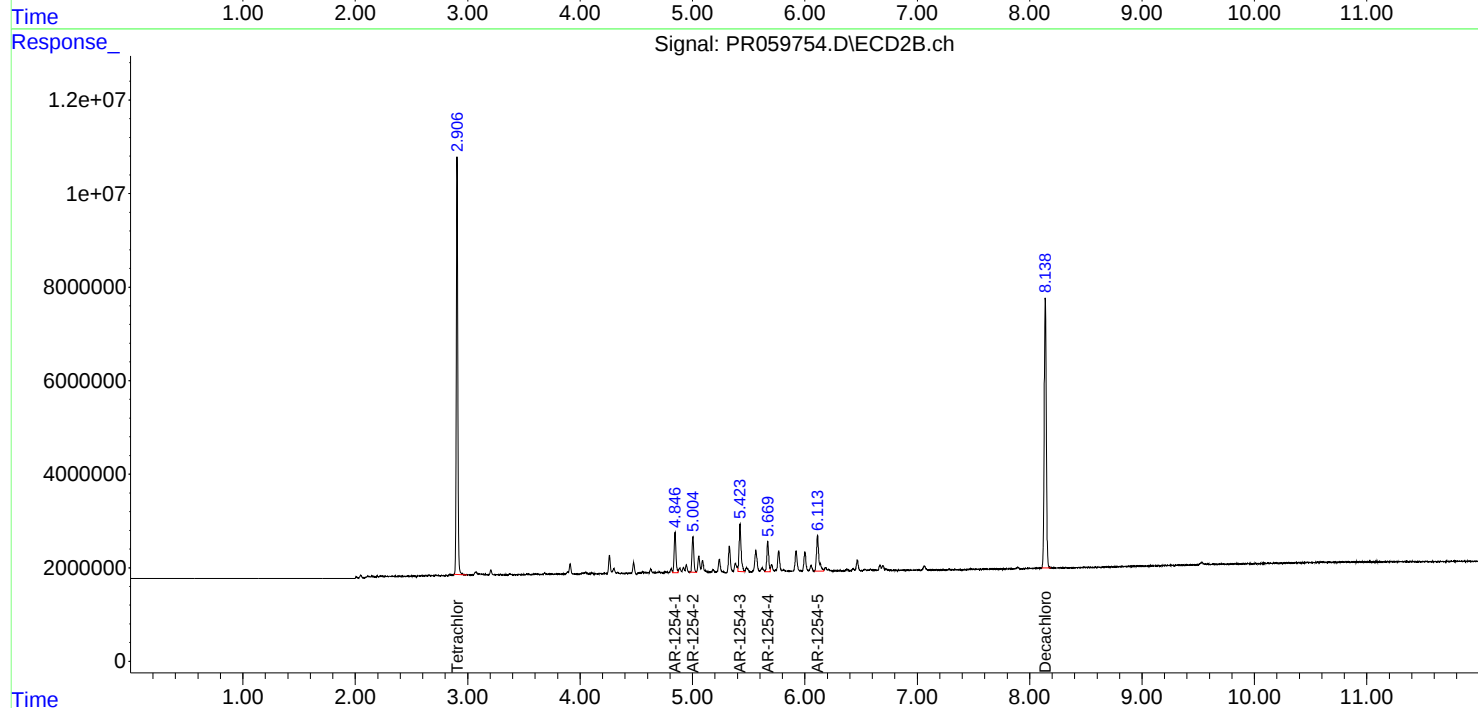
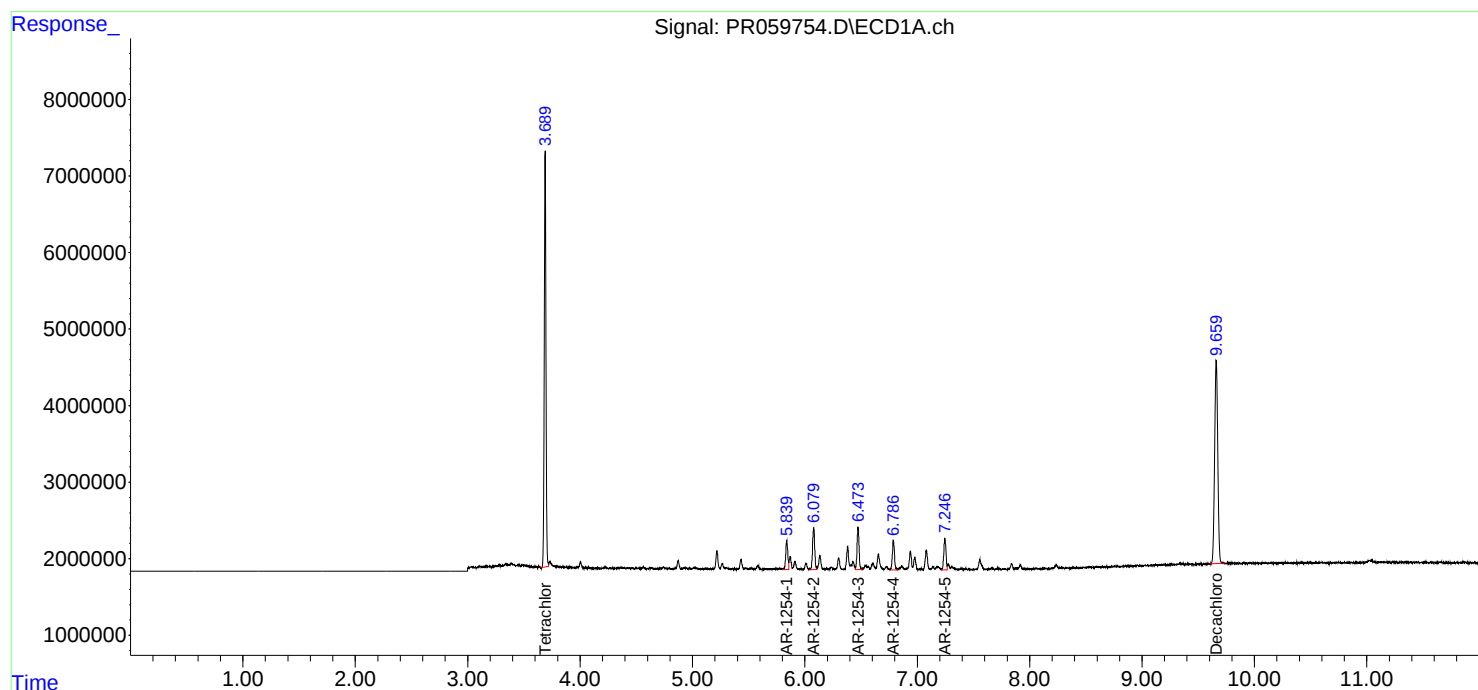
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

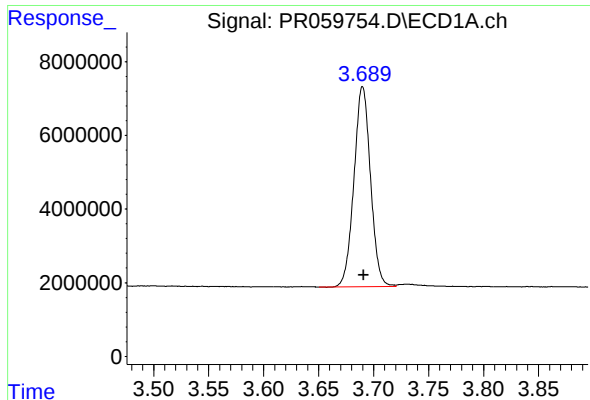
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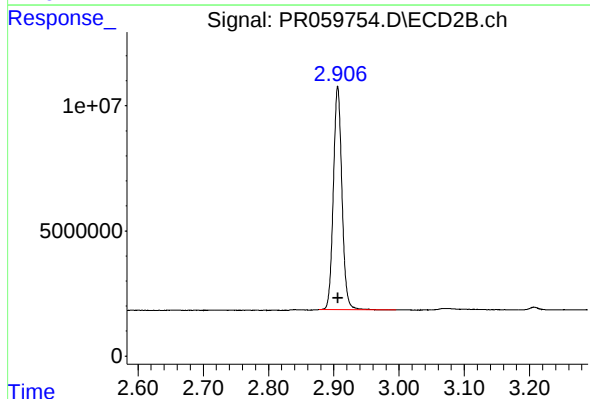




#1 Tetrachloro-m-xylene

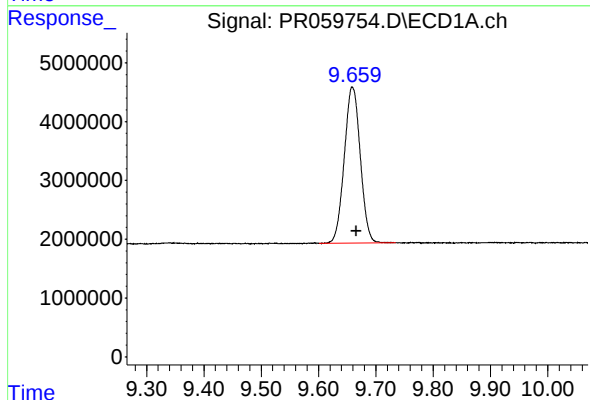
R.T.: 3.690 min
Delta R.T.: 0.000 min
Response: 56902122
Conc: 19.05 ng/ml

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



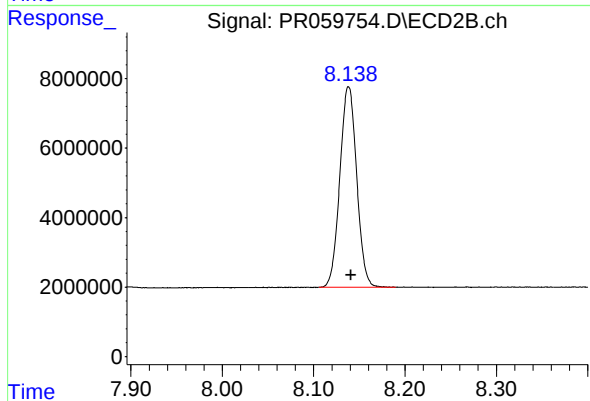
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 81632412
Conc: 18.86 ng/ml



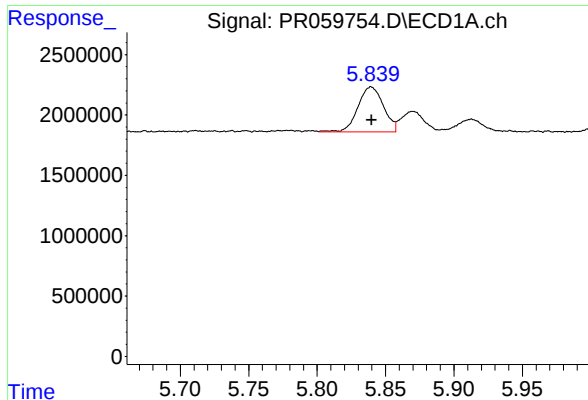
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 51486016
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

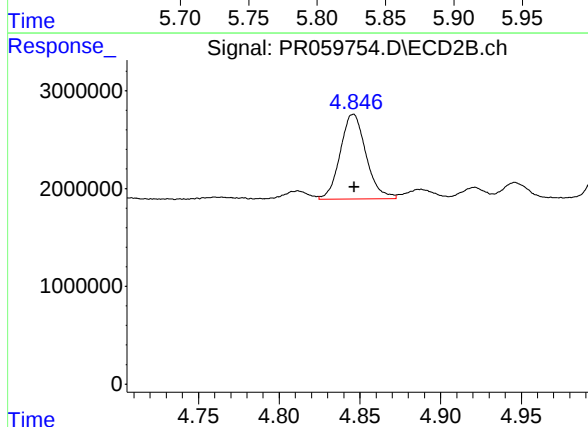
R.T.: 8.138 min
Delta R.T.: -0.003 min
Response: 73878236
Conc: 20.94 ng/ml



#26 AR-1254-1

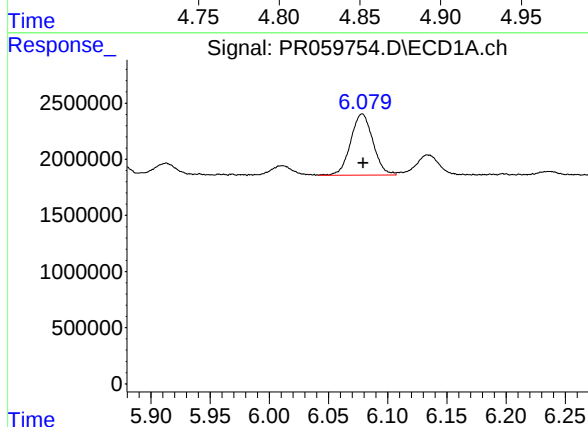
R.T.: 5.839 min
Delta R.T.: 0.000 min
Response: 4862100
Conc: 52.22 ng/ml

Instrument :
ECD_R
ClientSampleId :
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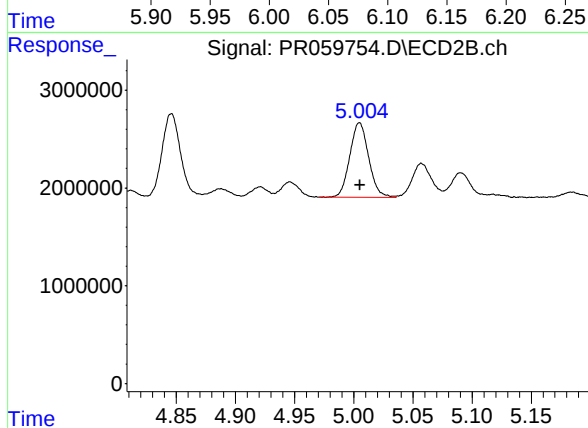
#26 AR-1254-1

R.T.: 4.846 min
Delta R.T.: 0.000 min
Response: 9648219
Conc: 42.51 ng/ml



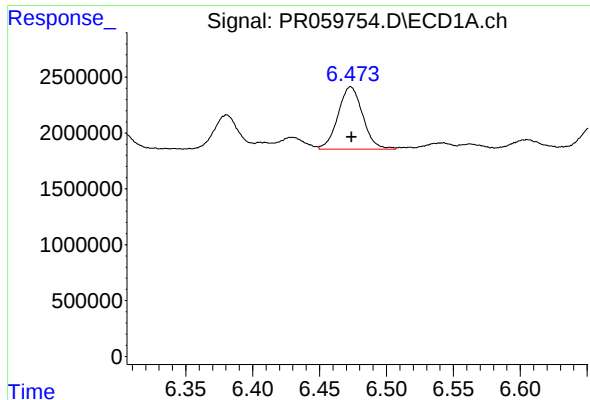
#27 AR-1254-2

R.T.: 6.079 min
Delta R.T.: 0.000 min
Response: 7146855
Conc: 50.57 ng/ml



#27 AR-1254-2

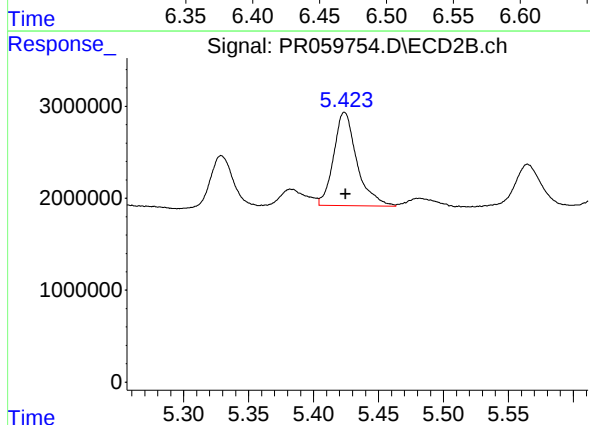
R.T.: 5.005 min
Delta R.T.: 0.000 min
Response: 8465599
Conc: 43.43 ng/ml



#28 AR-1254-3

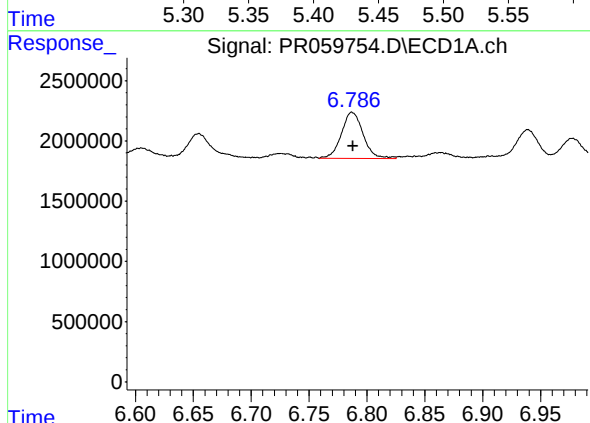
R.T.: 6.473 min
Delta R.T.: 0.000 min
Response: 7154931
Conc: 48.71 ng/ml

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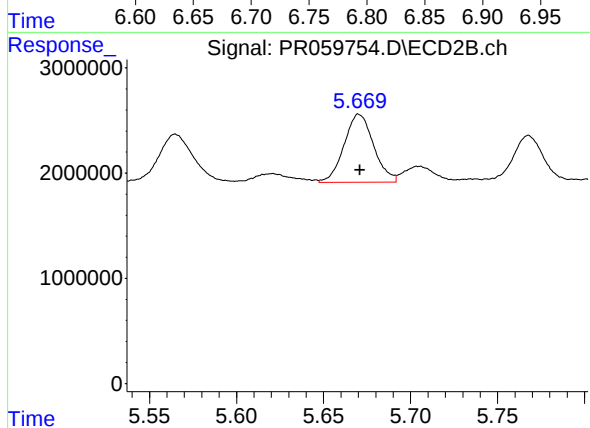
#28 AR-1254-3

R.T.: 5.424 min
Delta R.T.: 0.000 min
Response: 12653939
Conc: 40.72 ng/ml



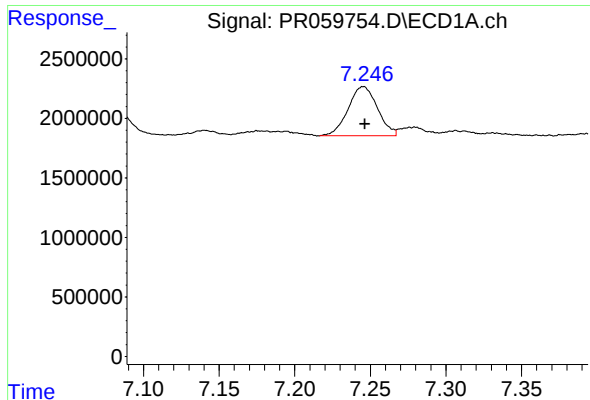
#29 AR-1254-4

R.T.: 6.787 min
Delta R.T.: 0.000 min
Response: 5001818
Conc: 47.17 ng/ml



#29 AR-1254-4

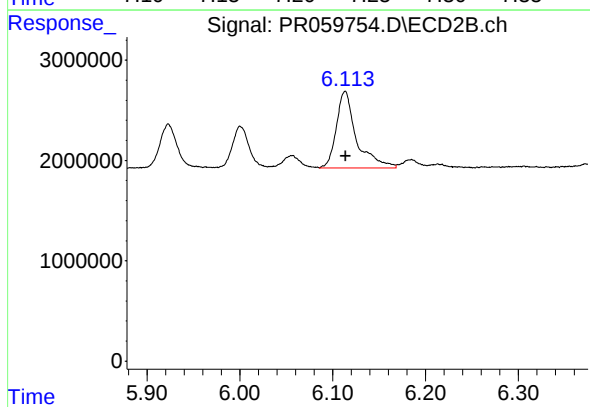
R.T.: 5.670 min
Delta R.T.: 0.000 min
Response: 7625699
Conc: 42.27 ng/ml



#30 AR-1254-5

R.T.: 7.245 min
Delta R.T.: 0.000 min
Response: 5599613
Conc: 47.07 ng/ml

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



#30 AR-1254-5

R.T.: 6.113 min
Delta R.T.: 0.000 min
Response: 11463415
Conc: 41.67 ng/ml