

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022423\
 Data File : PR059778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Feb 2023 04:20
 Operator : YP\AJ
 Sample : 01627-08
 Misc : AR1268 LOQ 50 PPB
 ALS Vial : 55 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT1-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Feb 25 08:08:33 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	55766150	80204595	18.665	18.530
2) SA Decachlor...	9.659	8.137	59029427	85945872	25.735	24.362
Target Compounds						
41) L9 AR-1268-1	8.222	6.998	16856678	27669246	54.998	44.710
42) L9 AR-1268-2	8.315	7.068	15022133	24759663	53.987	44.663
43) L9 AR-1268-3	8.537	7.287	13841794	21827295	55.458	45.074
44) L9 AR-1268-4	8.948	7.603	6016207	8488105	54.785	46.890
45) L9 AR-1268-5	9.342	7.896	42577541	63923617	53.613	43.412

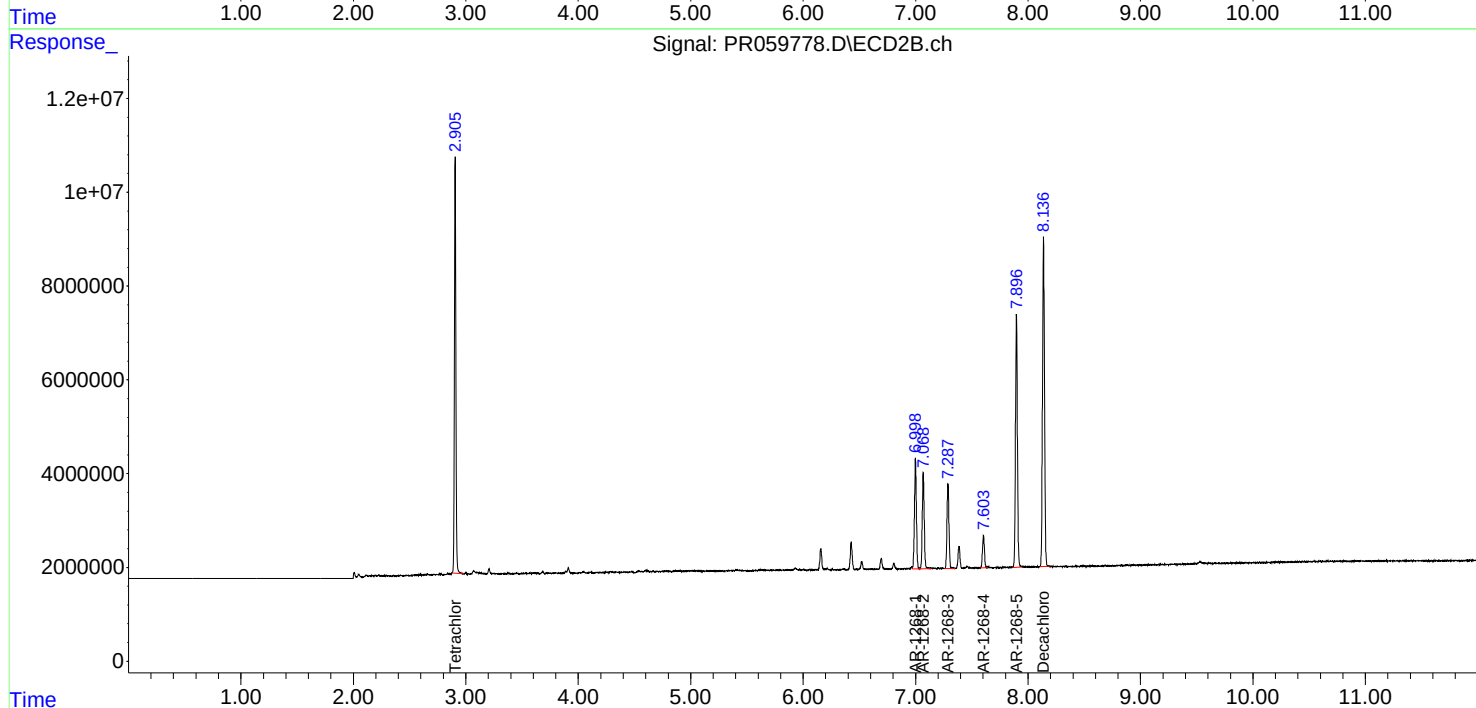
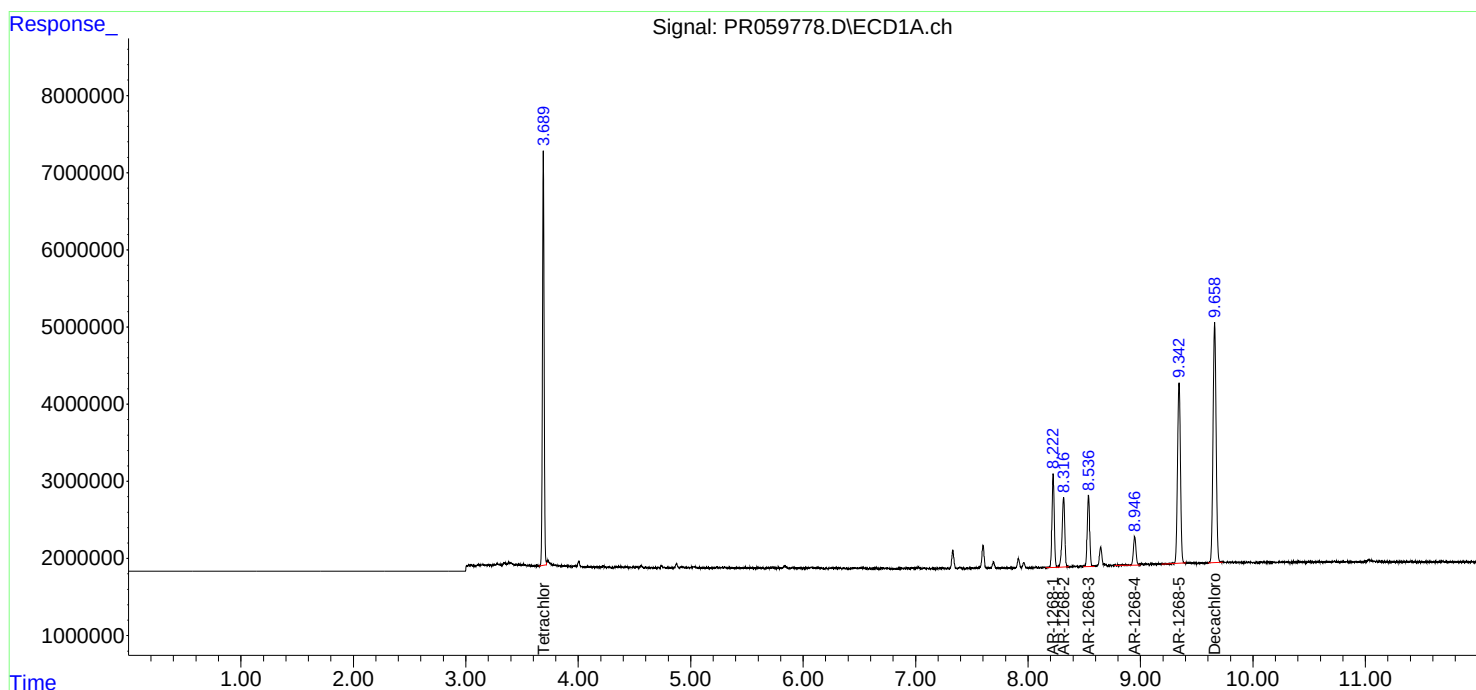
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

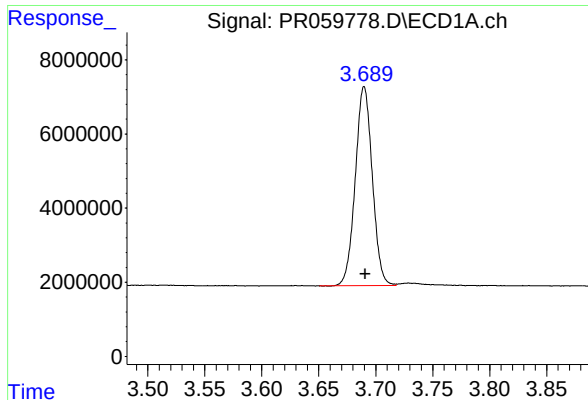
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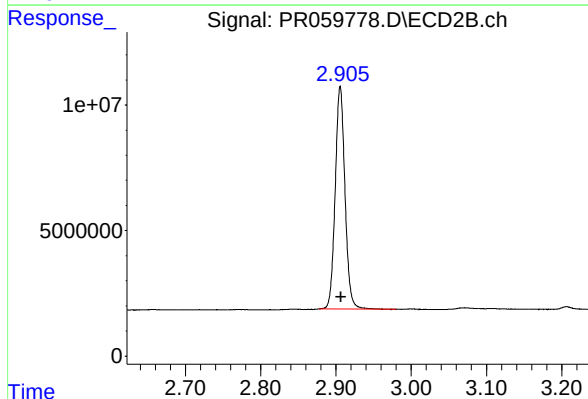




#1 Tetrachloro-m-xylene

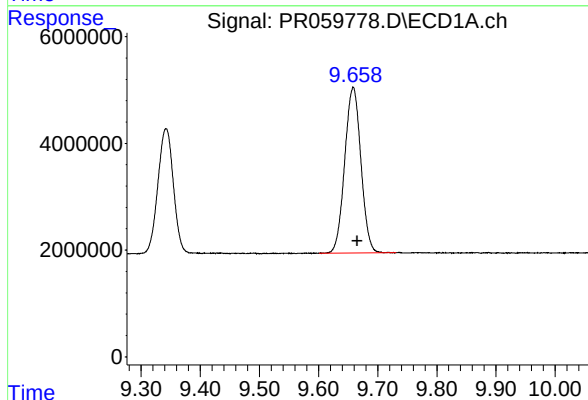
R.T.: 3.690 min
Delta R.T.: -0.001 min
Response: 55766150
Conc: 18.67 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



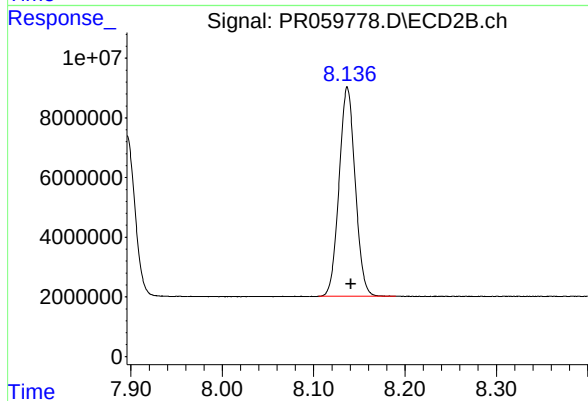
#1 Tetrachloro-m-xylene

R.T.: 2.906 min
Delta R.T.: 0.000 min
Response: 80204595
Conc: 18.53 ng/ml



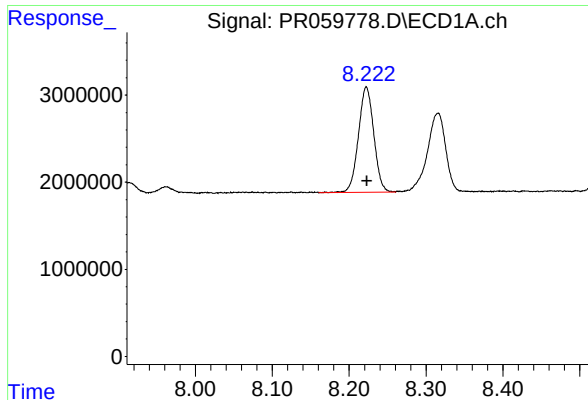
#2 Decachlorobiphenyl

R.T.: 9.659 min
Delta R.T.: -0.007 min
Response: 59029427
Conc: 25.74 ng/ml



#2 Decachlorobiphenyl

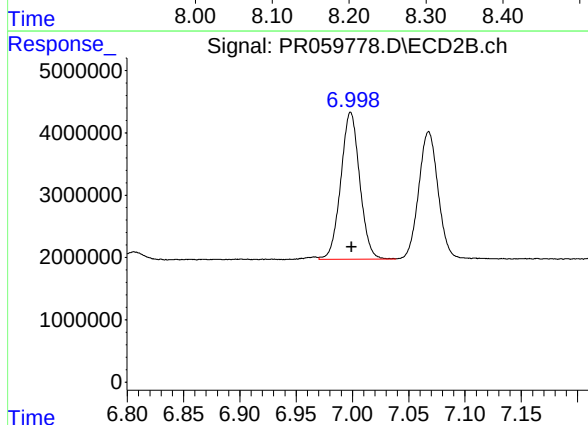
R.T.: 8.137 min
Delta R.T.: -0.004 min
Response: 85945872
Conc: 24.36 ng/ml



#41 AR-1268-1

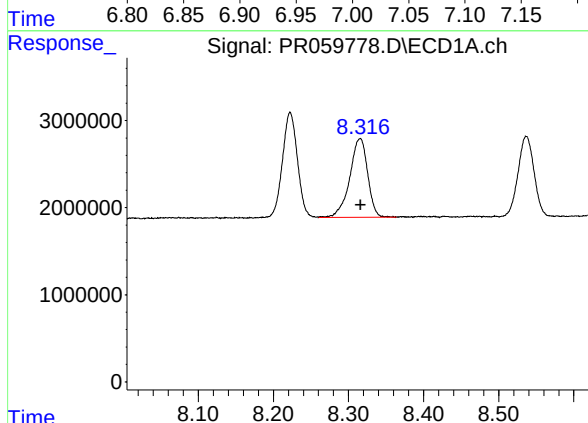
R.T.: 8.222 min
Delta R.T.: -0.001 min
Response: 16856678
Conc: 55.00 ng/ml

Instrument :
ECD_R
ClientSampleId :
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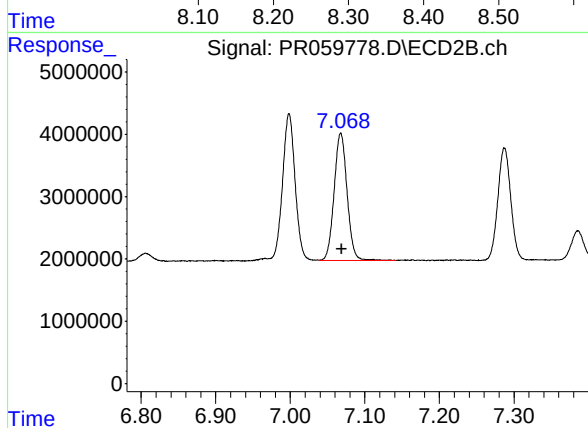
#41 AR-1268-1

R.T.: 6.998 min
Delta R.T.: -0.001 min
Response: 27669246
Conc: 44.71 ng/ml



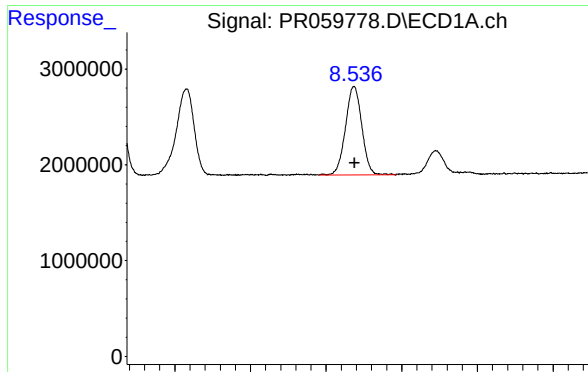
#42 AR-1268-2

R.T.: 8.315 min
Delta R.T.: 0.000 min
Response: 15022133
Conc: 53.99 ng/ml



#42 AR-1268-2

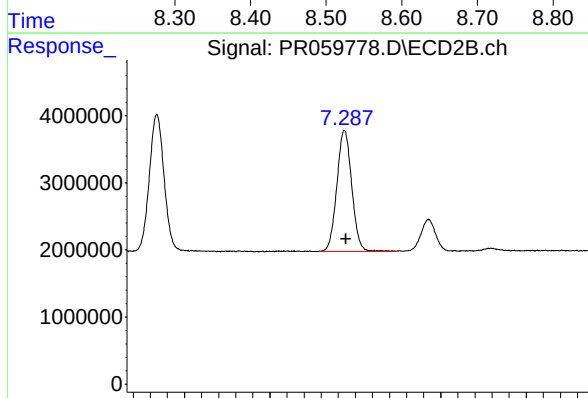
R.T.: 7.068 min
Delta R.T.: -0.001 min
Response: 24759663
Conc: 44.66 ng/ml



#43 AR-1268-3

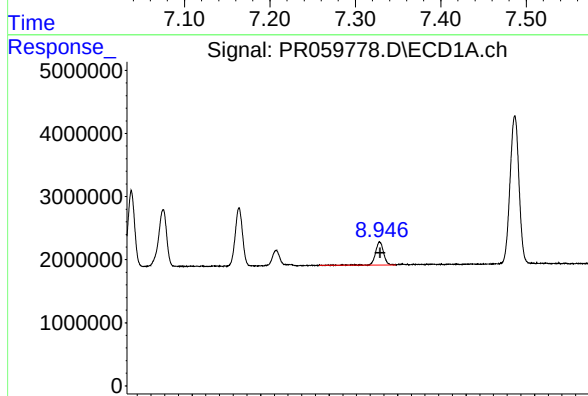
R.T.: 8.537 min
Delta R.T.: -0.001 min
Response: 13841794
Conc: 55.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
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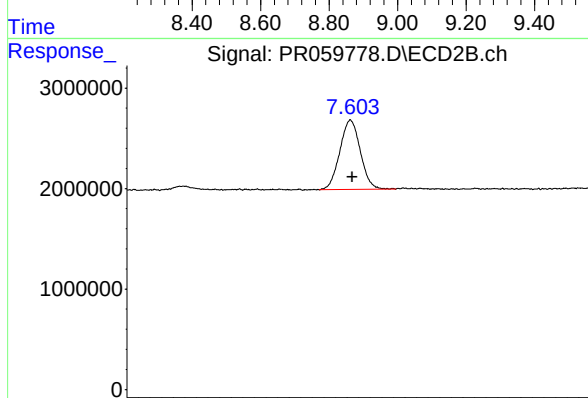
#43 AR-1268-3

R.T.: 7.287 min
Delta R.T.: -0.002 min
Response: 21827295
Conc: 45.07 ng/ml



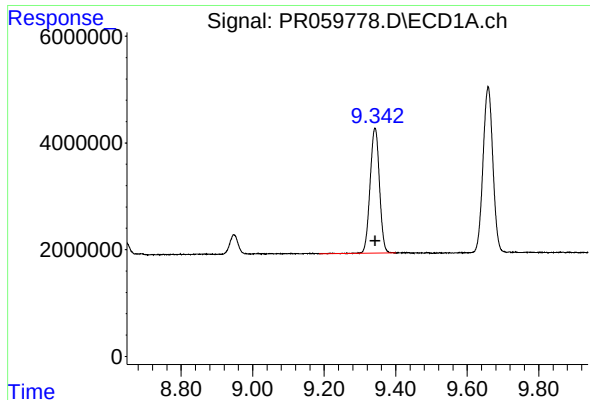
#44 AR-1268-4

R.T.: 8.948 min
Delta R.T.: -0.002 min
Response: 6016207
Conc: 54.78 ng/ml



#44 AR-1268-4

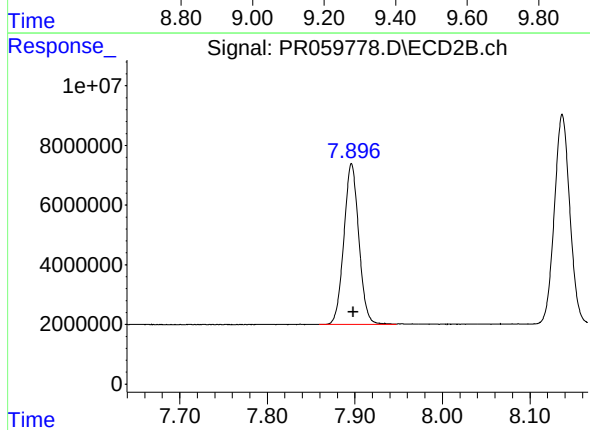
R.T.: 7.603 min
Delta R.T.: -0.002 min
Response: 8488105
Conc: 46.89 ng/ml



#45 AR-1268-5

R.T.: 9.342 min
Delta R.T.: 0.000 min
Response: 42577541
Conc: 53.61 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT1-2023



#45 AR-1268-5

R.T.: 7.896 min
Delta R.T.: -0.002 min
Response: 63923617
Conc: 43.41 ng/ml