

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063940.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2023 05:29
 Operator : AJ\MA
 Sample : 04699-08 (Sig #1); 04699-02 (Sig #2)
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 60 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 07:03:49 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 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...	3.736	3.025	129.1E6	81984978	20.456	20.974
2) SA Decachlor...	9.757	8.427	105.0E6	65987021	22.254	21.645
Target Compounds						
8) L2 AR-1221-1	3.963	3.258	3152203	2070920	42.571	42.909
9) L2 AR-1221-2	4.053	3.343	3583593	2375875	68.073	64.156
10) L2 AR-1221-3	4.132	3.425	7827072	5072118	46.531	45.725

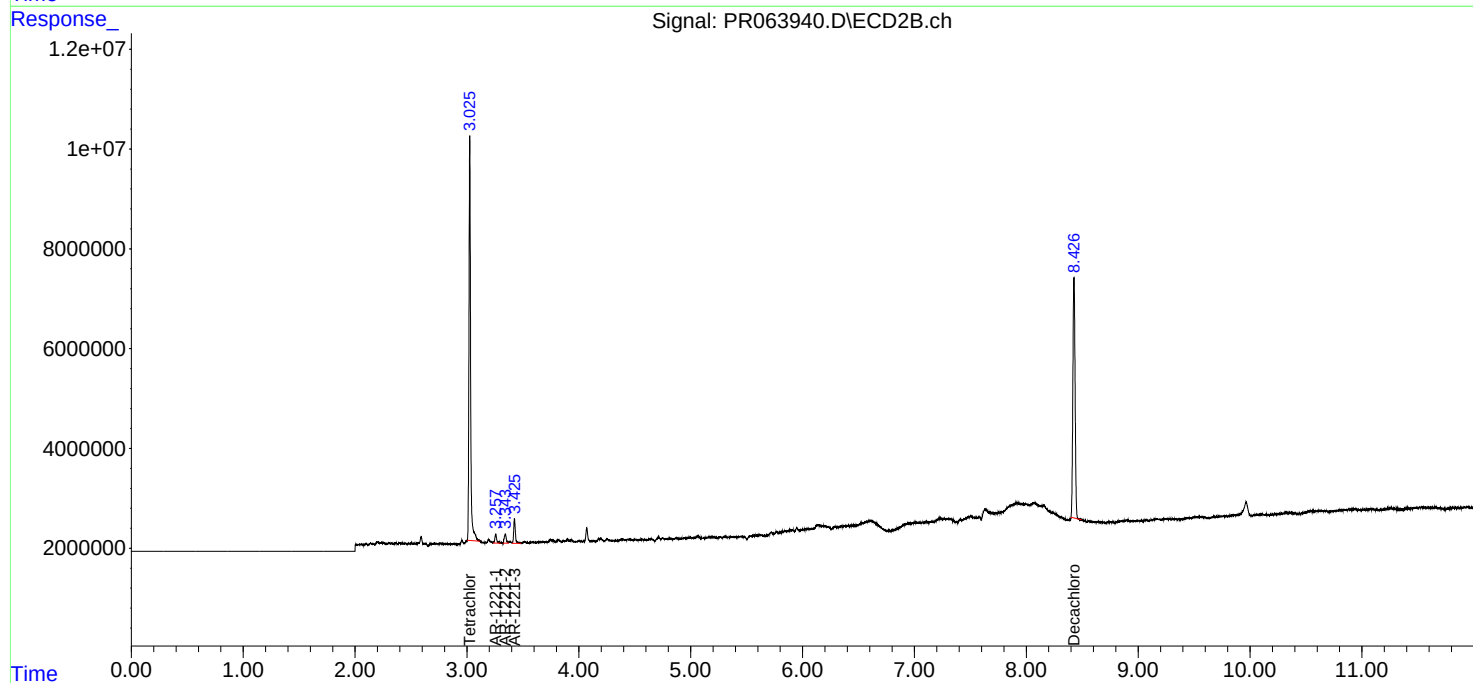
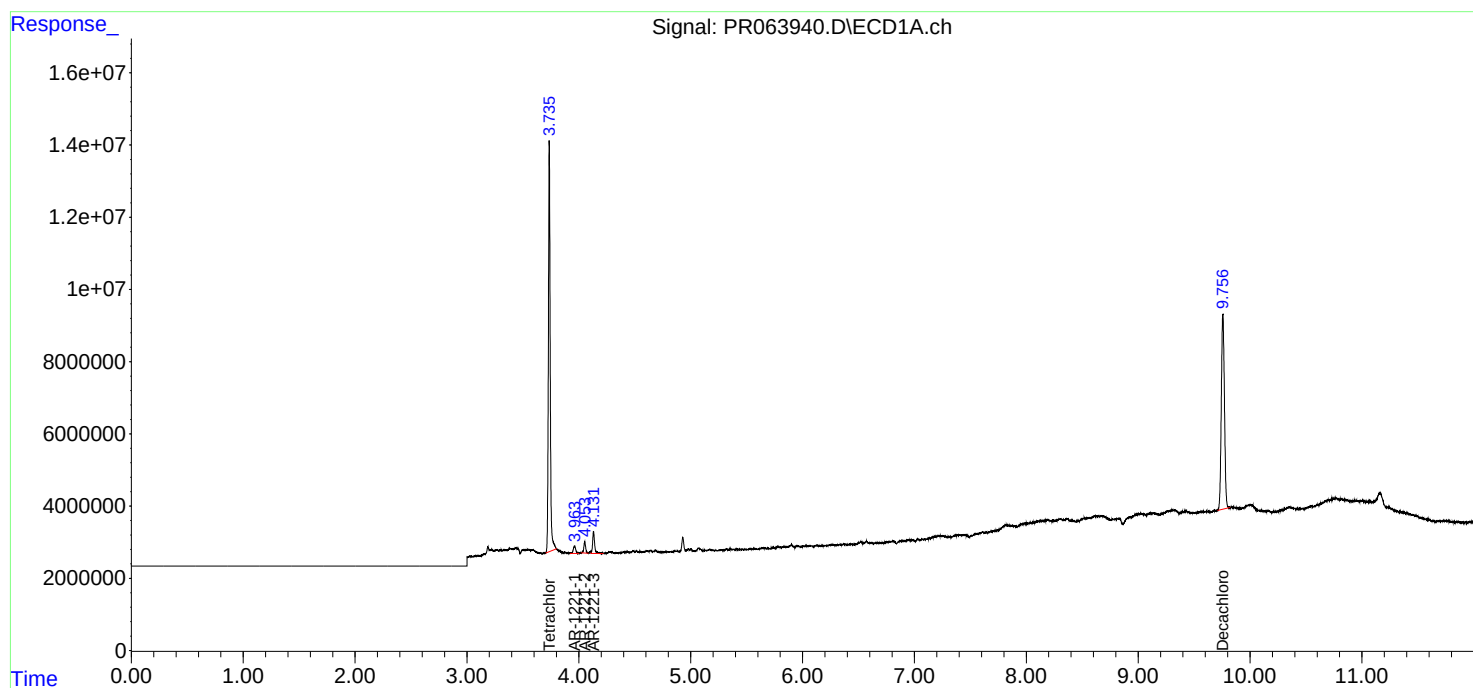
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

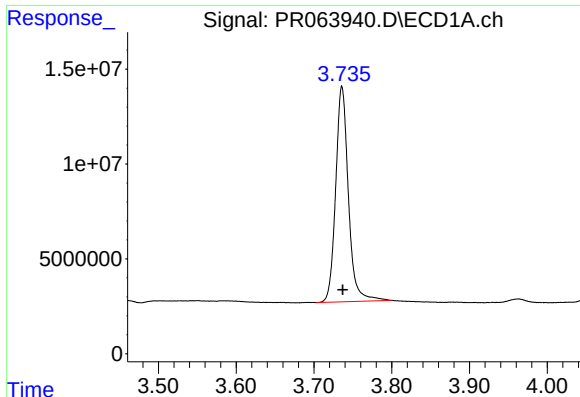
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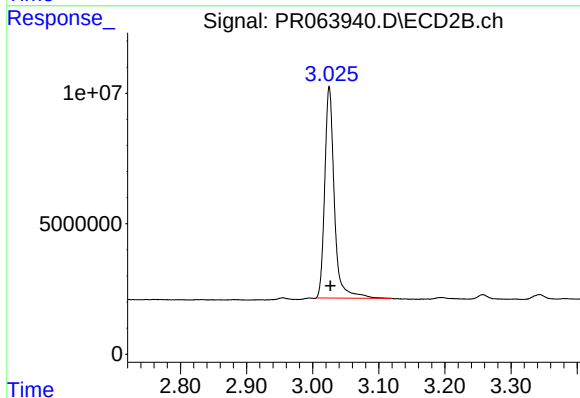




#1 Tetrachloro-m-xylene

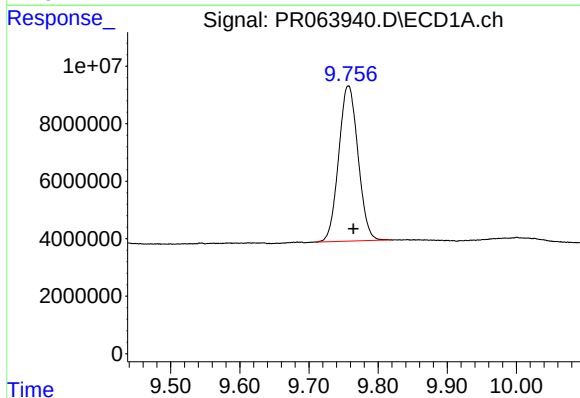
R.T.: 3.736 min
Delta R.T.: 0.000 min
Response: 129088399
Conc: 20.46 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



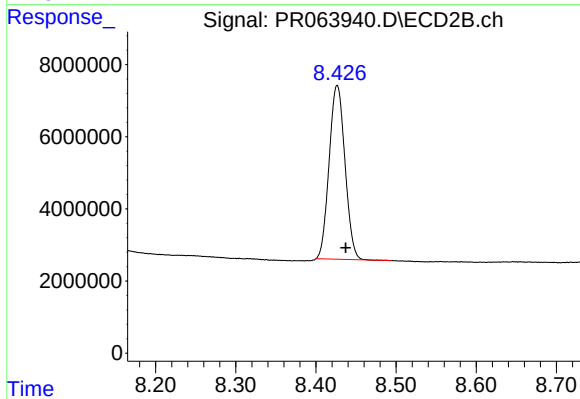
#1 Tetrachloro-m-xylene

R.T.: 3.025 min
Delta R.T.: -0.002 min
Response: 81984978
Conc: 20.97 ng/ml



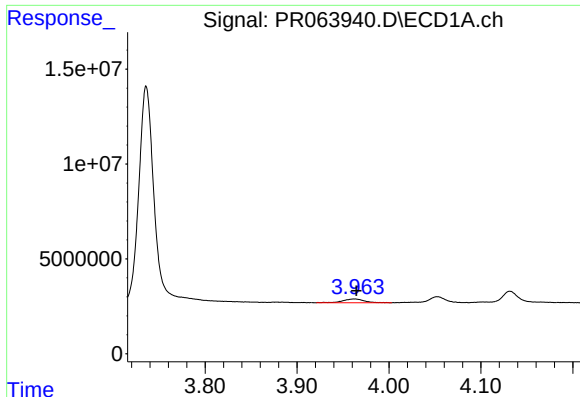
#2 Decachlorobiphenyl

R.T.: 9.757 min
Delta R.T.: -0.008 min
Response: 105014730
Conc: 22.25 ng/ml



#2 Decachlorobiphenyl

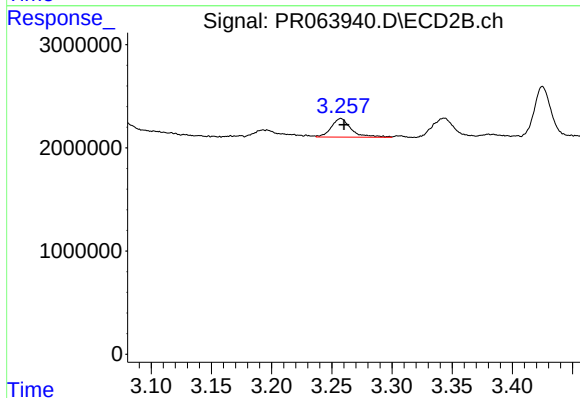
R.T.: 8.427 min
Delta R.T.: -0.011 min
Response: 65987021
Conc: 21.65 ng/ml



#8 AR-1221-1

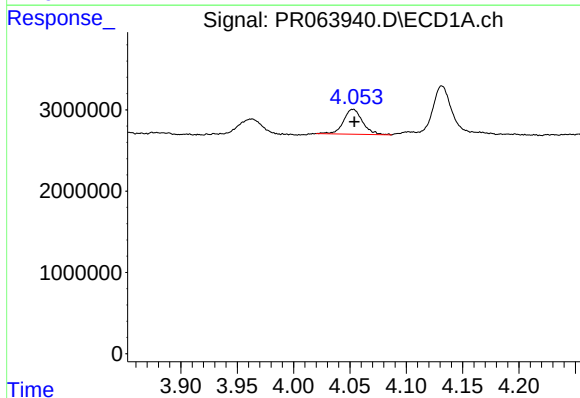
R.T.: 3.963 min
Delta R.T.: -0.002 min
Response: 3152203
Conc: 42.57 ng/ml

Instrument :
ECD_R
ClientSampleId :
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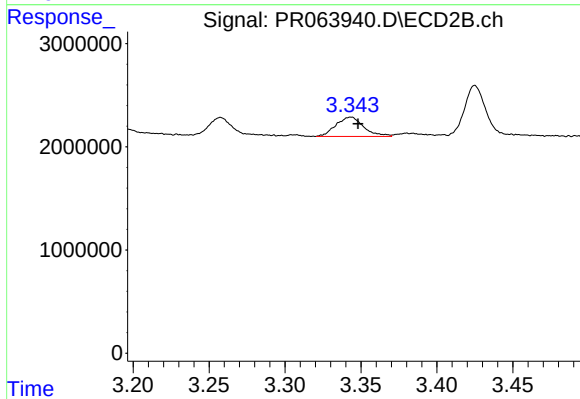
#8 AR-1221-1

R.T.: 3.258 min
Delta R.T.: -0.003 min
Response: 2070920
Conc: 42.91 ng/ml



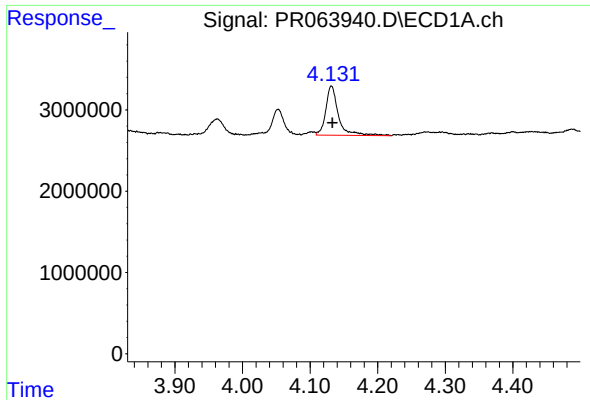
#9 AR-1221-2

R.T.: 4.053 min
Delta R.T.: -0.001 min
Response: 3583593
Conc: 68.07 ng/ml



#9 AR-1221-2

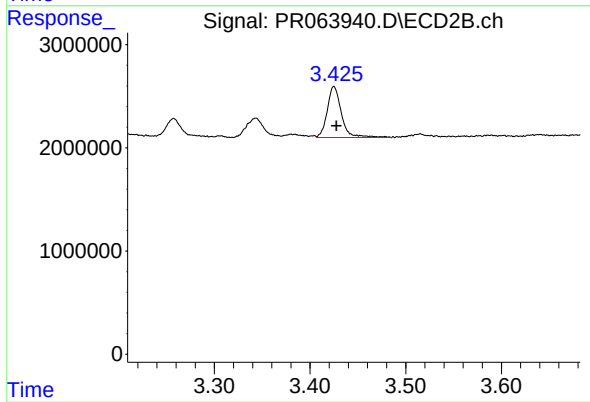
R.T.: 3.343 min
Delta R.T.: -0.005 min
Response: 2375875
Conc: 64.16 ng/ml



#10 AR-1221-3

R.T.: 4.132 min
Delta R.T.: -0.001 min
Response: 7827072
Conc: 46.53 ng/ml

Instrument :
ECD_R
ClientSampleId :
LOQ-WATER-02-QT4-2023



#10 AR-1221-3

R.T.: 3.425 min
Delta R.T.: -0.002 min
Response: 5072118
Conc: 45.72 ng/ml