

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
 Data File : PQ059772.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 21 Oct 2022 23:00
 Operator : YP\AJ
 Sample : N4955-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 22 13:18:09 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 21 08:02:10 2022
 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...	3.483	2.829	236.1E6	168.6E6	20.883	21.144
2) SA Decachlor...	8.653	7.601	122.2E6	182.5E6	22.355	21.716
Target Compounds						
8) L2 AR-1221-1	3.682	3.030	8023989	4196053	57.441	42.838 #
9) L2 AR-1221-2	3.762	3.105	7698731	4395696	73.737	60.085
10) L2 AR-1221-3	3.831	3.177	17022531	10024588	54.736	44.539

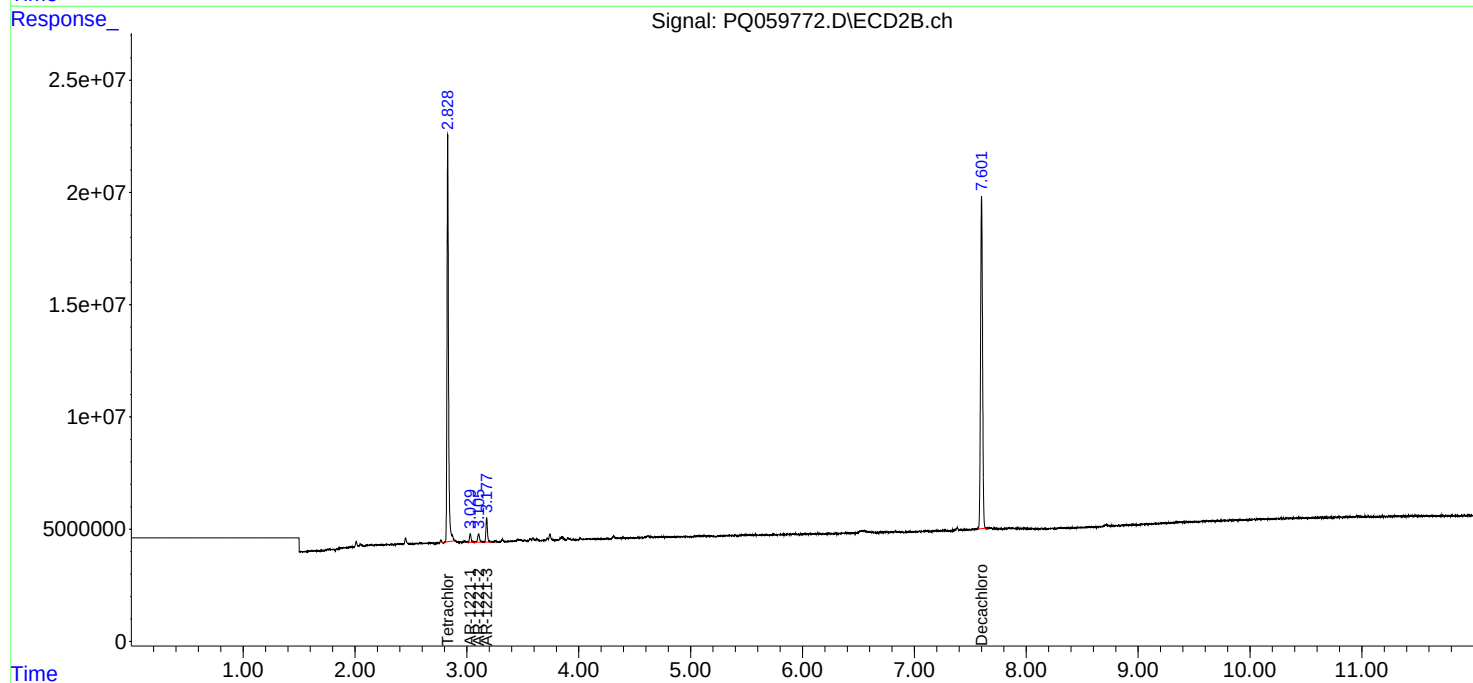
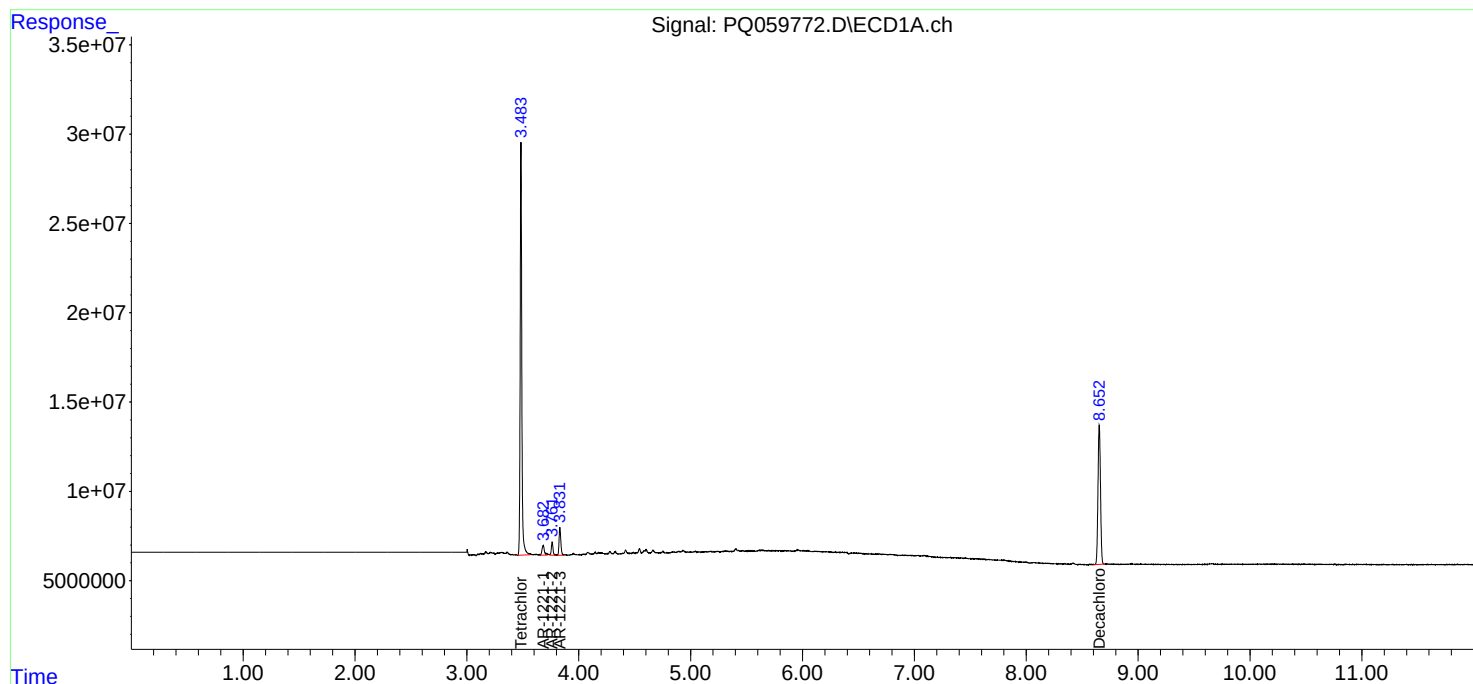
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

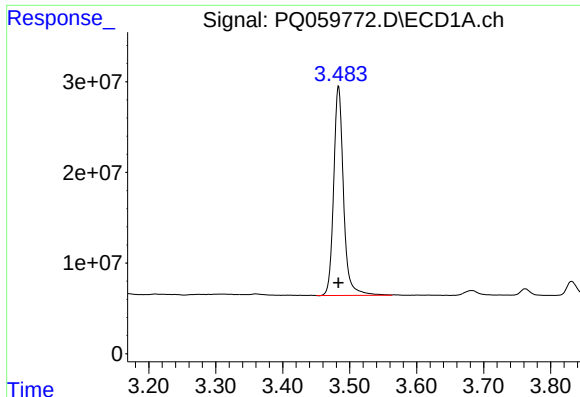
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ102222\
Data File : PQ059772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Oct 2022 23:00
Operator : YP\AJ
Sample : N4955-08
Misc : AR1221 LOQ 50 PPB
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 22 13:18:09 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ102122.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 21 08:02:10 2022
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

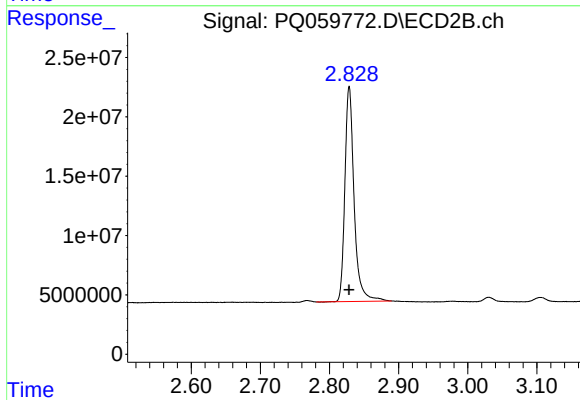




#1 Tetrachloro-m-xylene

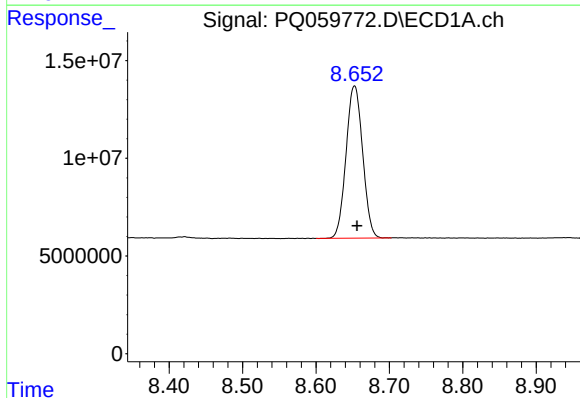
R.T.: 3.483 min
Delta R.T.: 0.000 min
Response: 236148824
Conc: 20.88 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



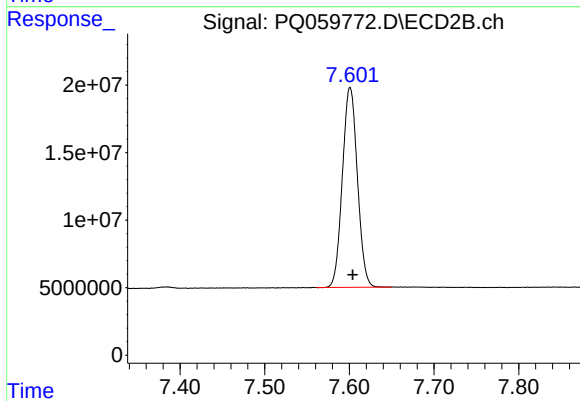
#1 Tetrachloro-m-xylene

R.T.: 2.829 min
Delta R.T.: 0.000 min
Response: 168553728
Conc: 21.14 ng/ml



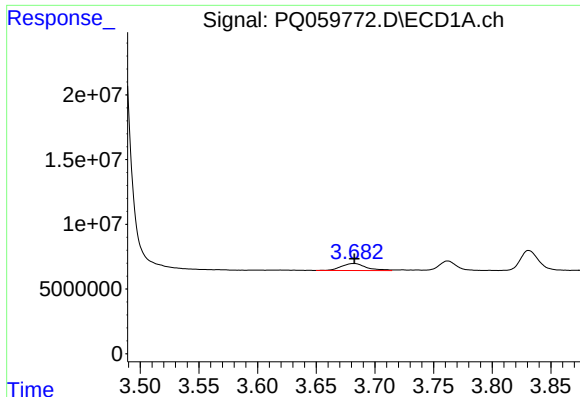
#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.003 min
Response: 122230332
Conc: 22.36 ng/ml



#2 Decachlorobiphenyl

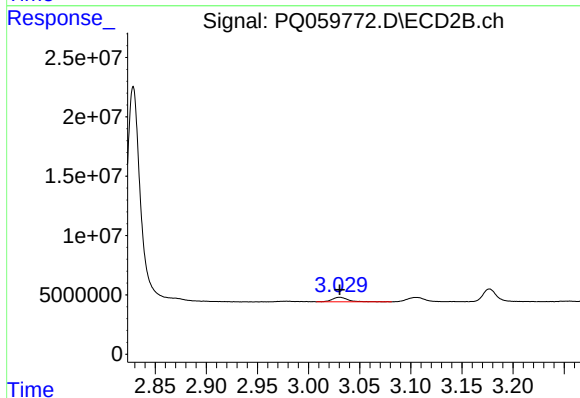
R.T.: 7.601 min
Delta R.T.: -0.003 min
Response: 182451969
Conc: 21.72 ng/ml



#8 AR-1221-1

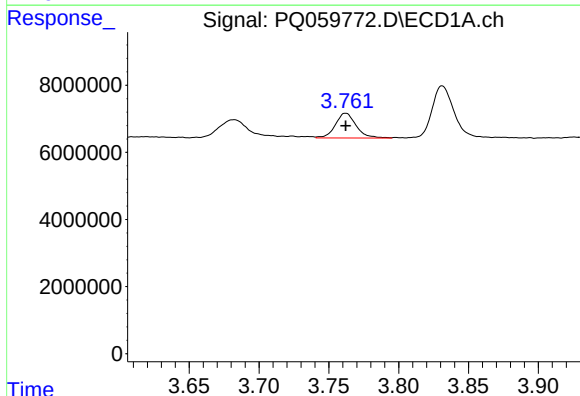
R.T.: 3.682 min
Delta R.T.: 0.000 min
Response: 8023989
Conc: 57.44 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



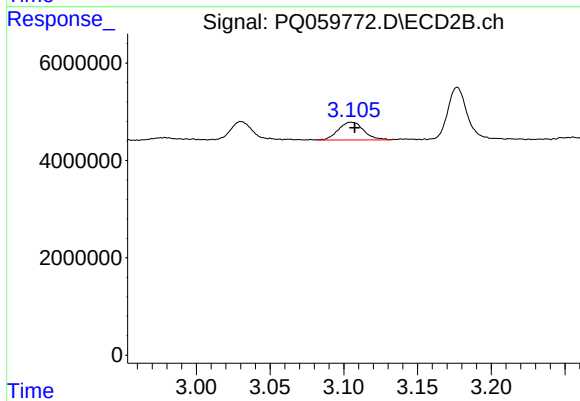
#8 AR-1221-1

R.T.: 3.030 min
Delta R.T.: 0.000 min
Response: 4196053
Conc: 42.84 ng/ml



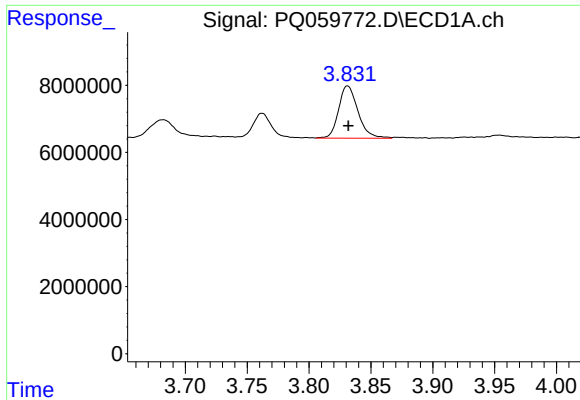
#9 AR-1221-2

R.T.: 3.762 min
Delta R.T.: 0.000 min
Response: 7698731
Conc: 73.74 ng/ml



#9 AR-1221-2

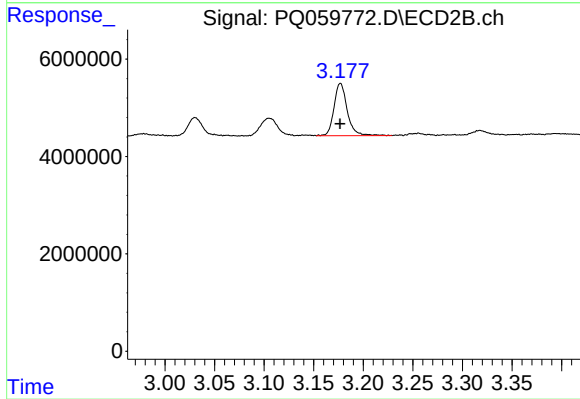
R.T.: 3.105 min
Delta R.T.: -0.002 min
Response: 4395696
Conc: 60.08 ng/ml



#10 AR-1221-3

R.T.: 3.831 min
Delta R.T.: 0.000 min
Response: 17022531
Conc: 54.74 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2022



#10 AR-1221-3

R.T.: 3.177 min
Delta R.T.: 0.000 min
Response: 10024588
Conc: 44.54 ng/ml