

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
 Data File : PQ056482.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 15:06
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1221 MDL 40 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 23:02:14 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ030822.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 09 03:41:18 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...	4.676	3.845	265.7E6	241.3E6	20.258	19.224
2) SA Decachlor...	10.583	8.836	347.5E6	189.5E6	21.876	19.914
Target Compounds						
8) L2 AR-1221-1	4.892	4.057	5354503	4198226	42.339	37.994
9) L2 AR-1221-2	4.986	4.145	9341026	5192883	94.471	65.177 #
10) L2 AR-1221-3	5.062	4.220	14064020	10181887	44.464	37.773

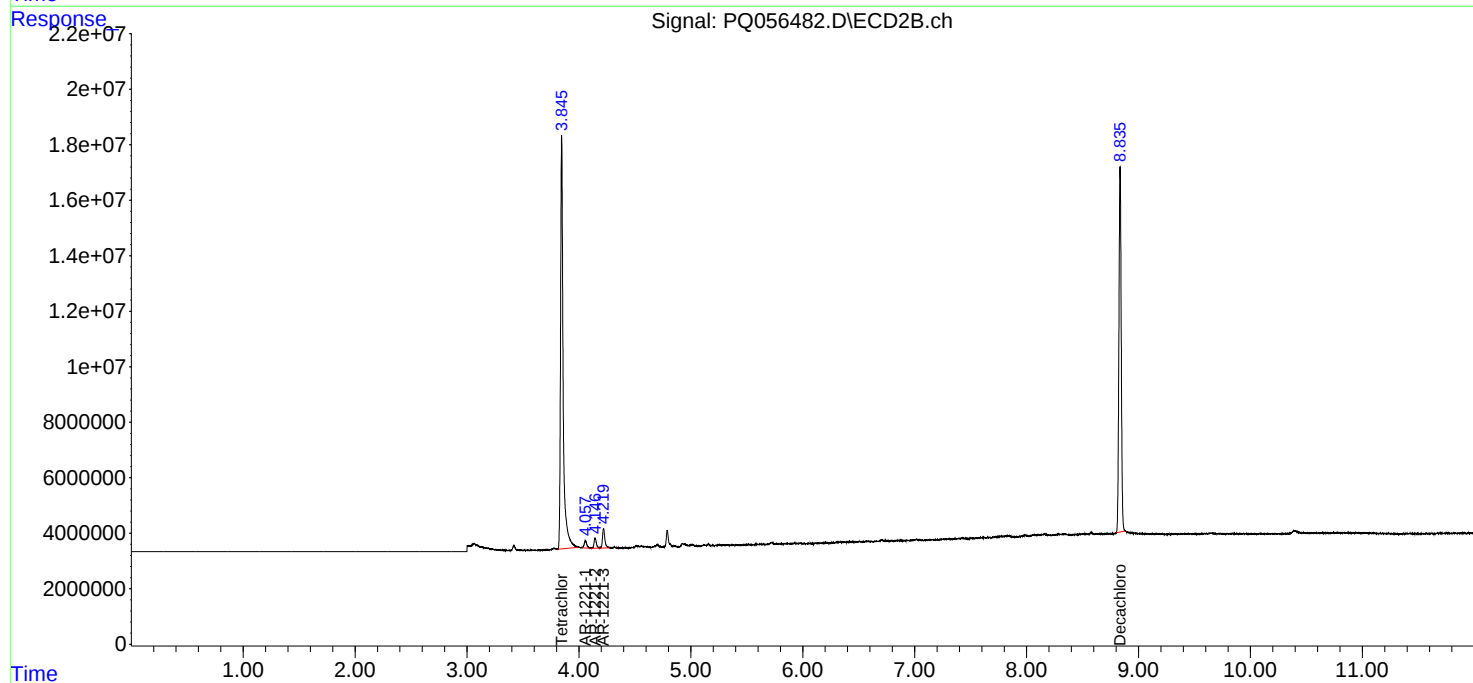
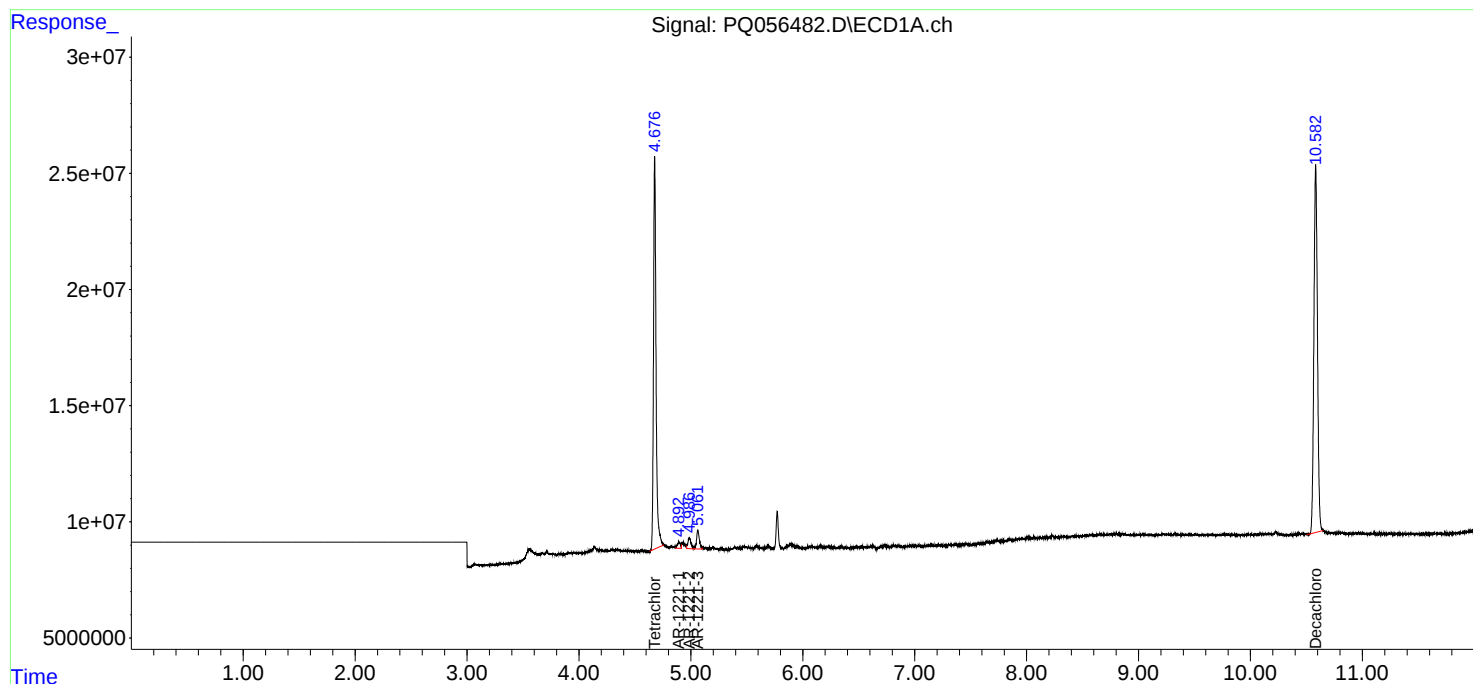
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

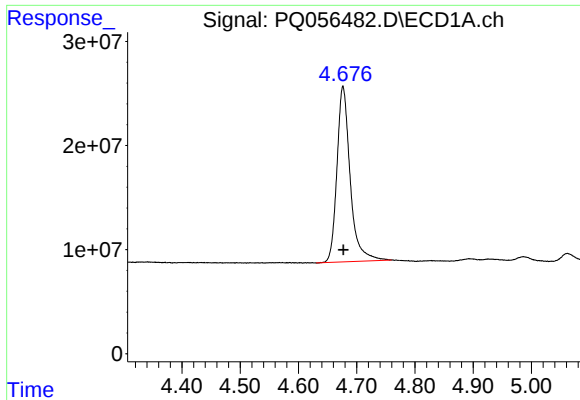
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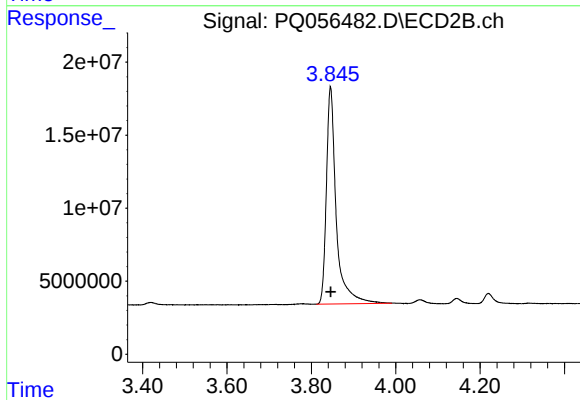




#1 Tetrachloro-m-xylene

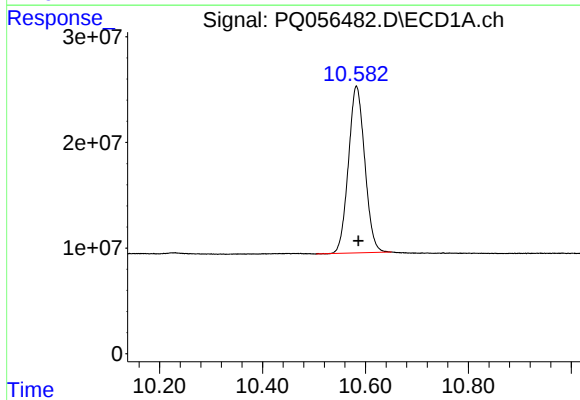
R.T.: 4.676 min
Delta R.T.: 0.000 min
Response: 265696463
Conc: 20.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



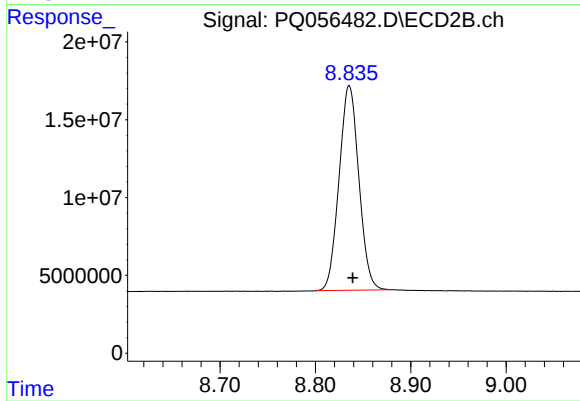
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 241331913
Conc: 19.22 ng/ml



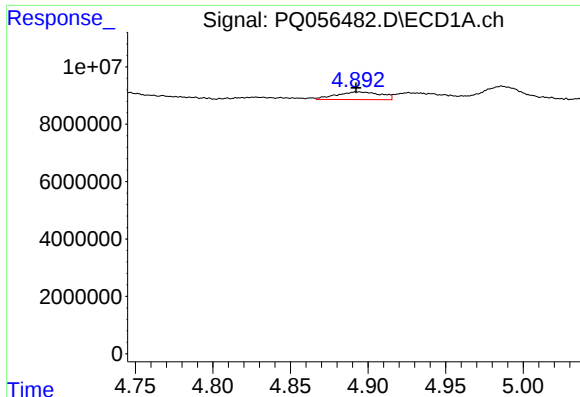
#2 Decachlorobiphenyl

R.T.: 10.583 min
Delta R.T.: -0.004 min
Response: 347476603
Conc: 21.88 ng/ml



#2 Decachlorobiphenyl

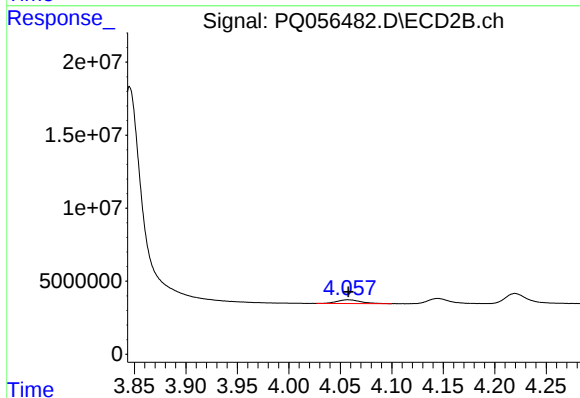
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 189475132
Conc: 19.91 ng/ml



#8 AR-1221-1

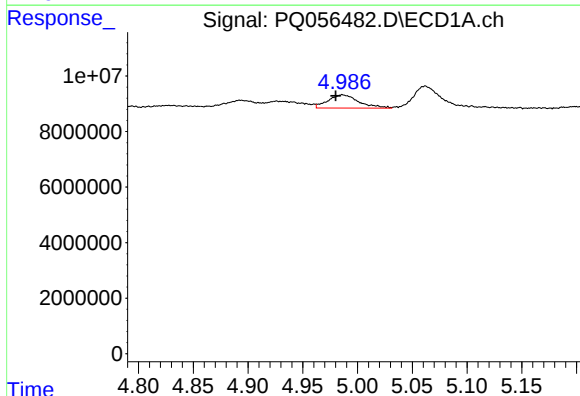
R.T.: 4.892 min
Delta R.T.: 0.000 min
Response: 5354503
Conc: 42.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



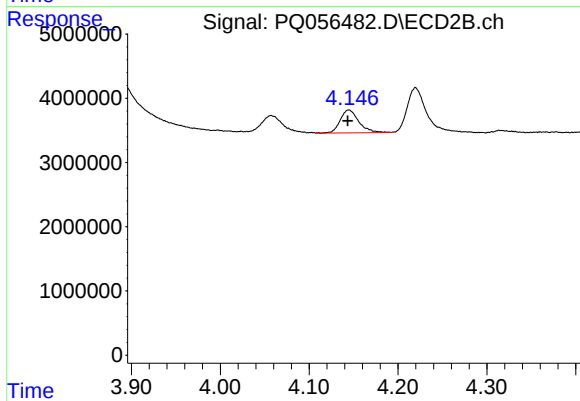
#8 AR-1221-1

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 4198226
Conc: 37.99 ng/ml



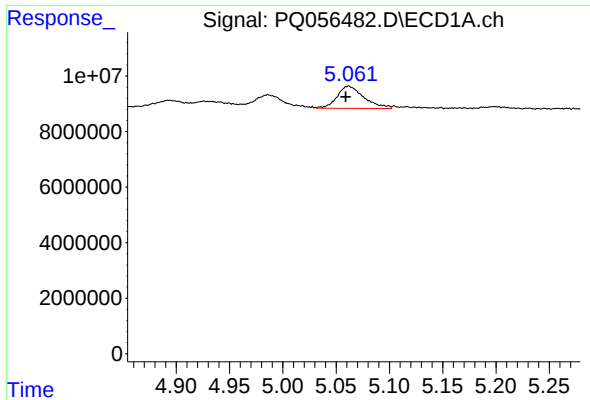
#9 AR-1221-2

R.T.: 4.986 min
Delta R.T.: 0.006 min
Response: 9341026
Conc: 94.47 ng/ml



#9 AR-1221-2

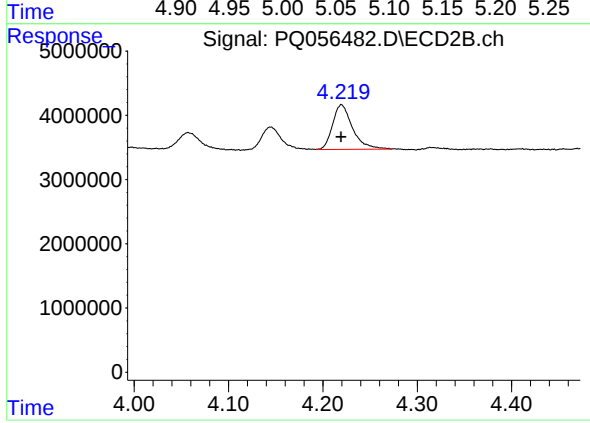
R.T.: 4.145 min
Delta R.T.: 0.002 min
Response: 5192883
Conc: 65.18 ng/ml



#10 AR-1221-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 14064020
Conc: 44.46 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT1-2022



#10 AR-1221-3

R.T.: 4.220 min
Delta R.T.: 0.000 min
Response: 10181887
Conc: 37.77 ng/ml