

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031022\
 Data File : PQ056466.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 11:12
 Operator : YP\AJ
 Sample : N1645-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 22:44:45 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...	4.682	3.845	230.8E6	208.6E6	17.600	16.616
2)	SA Decachlor...	10.591	8.837	308.1E6	169.6E6	19.400	17.821
Target Compounds							
8)	L2 AR-1221-1	4.899	4.057	4822600	4445433	38.133	40.231
9)	L2 AR-1221-2	4.990	4.143	8223747	5005960	83.172	62.831
10)	L2 AR-1221-3	5.068	4.219	14693236	11159216	46.453	41.399

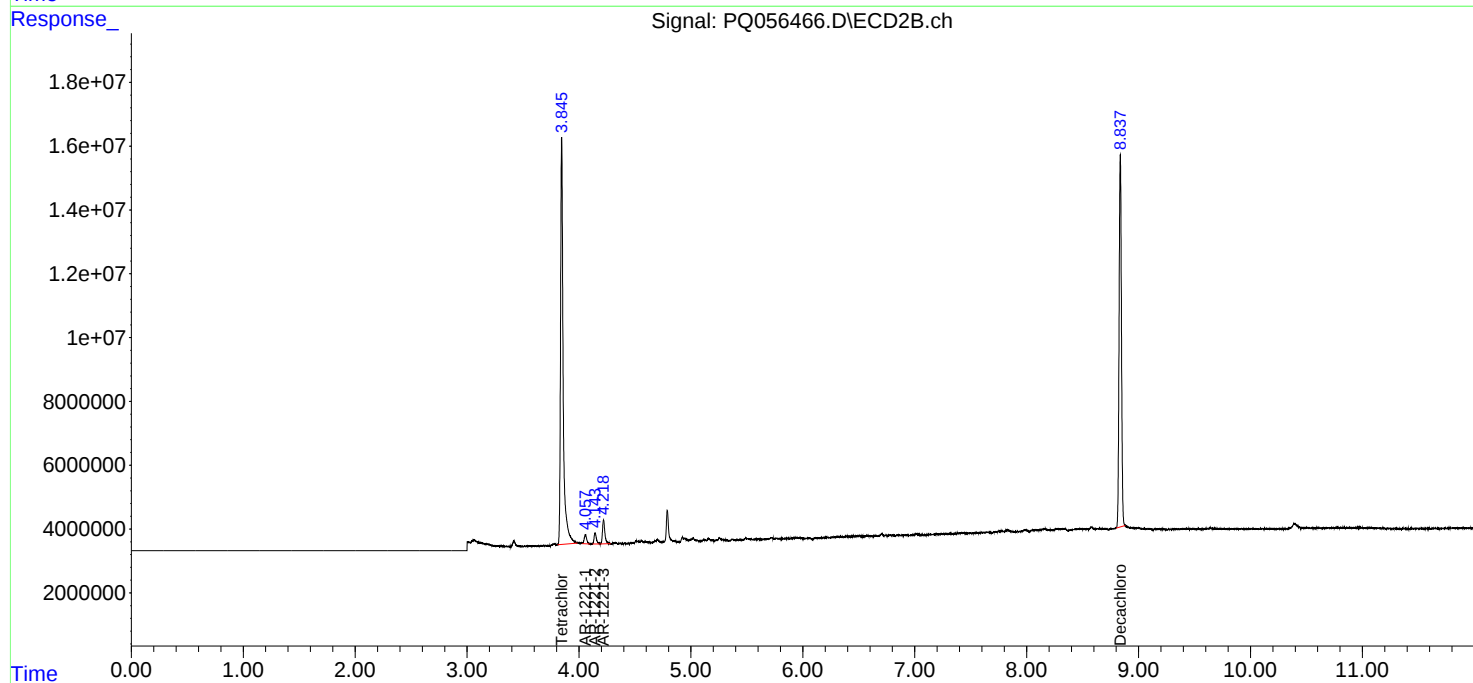
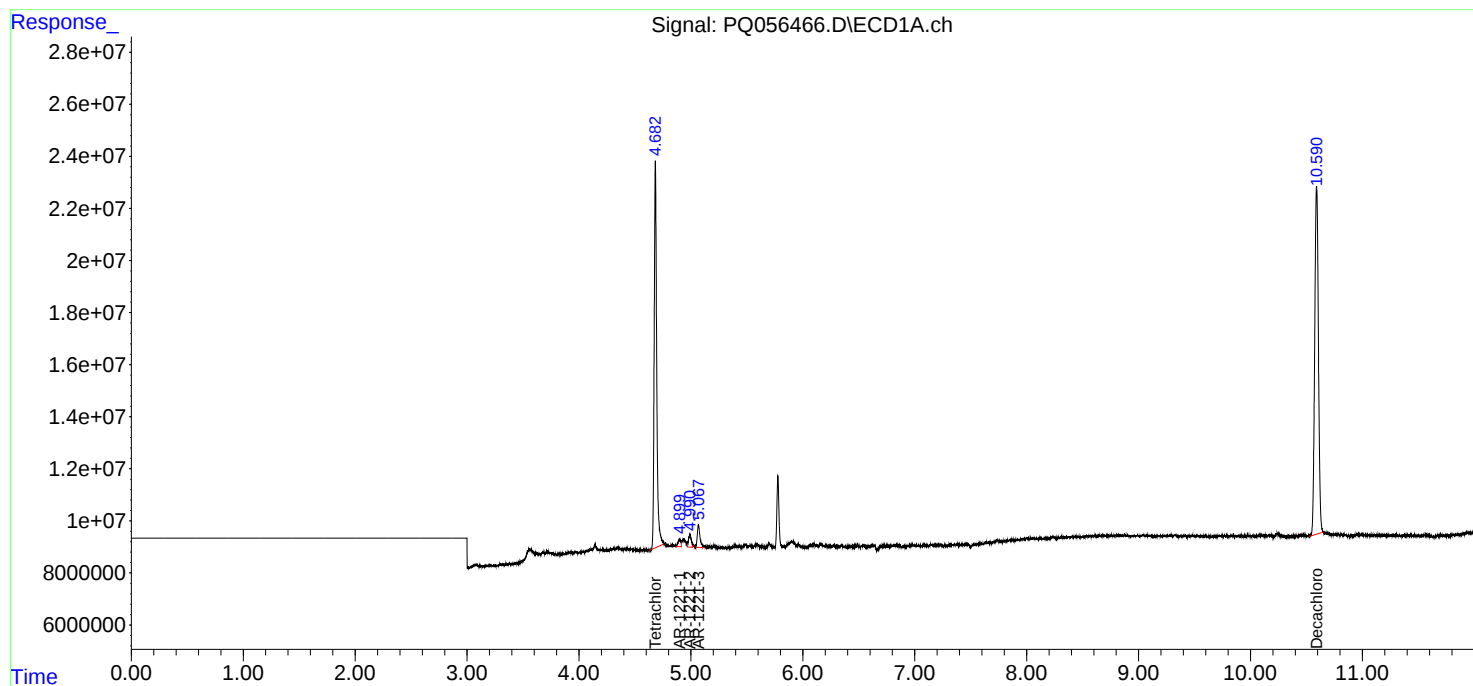
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

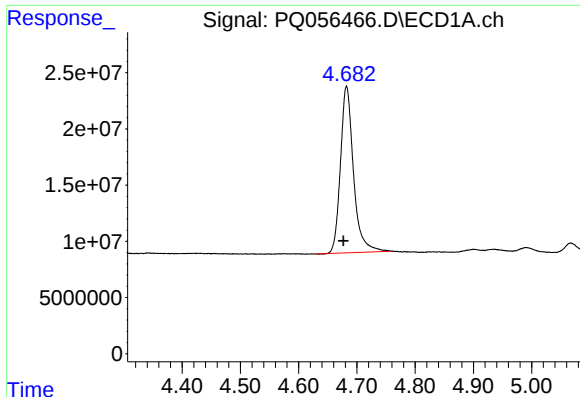
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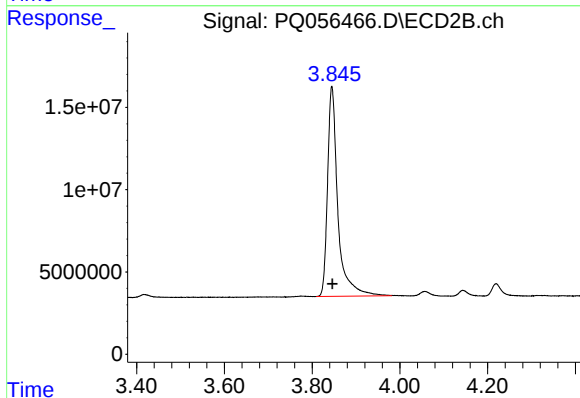




#1 Tetrachloro-m-xylene

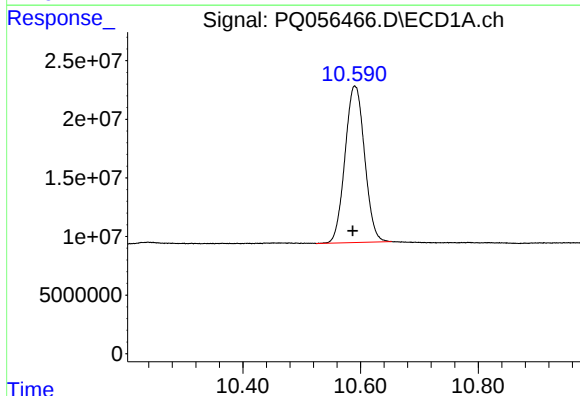
R.T.: 4.682 min
Delta R.T.: 0.005 min
Response: 230831415
Conc: 17.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



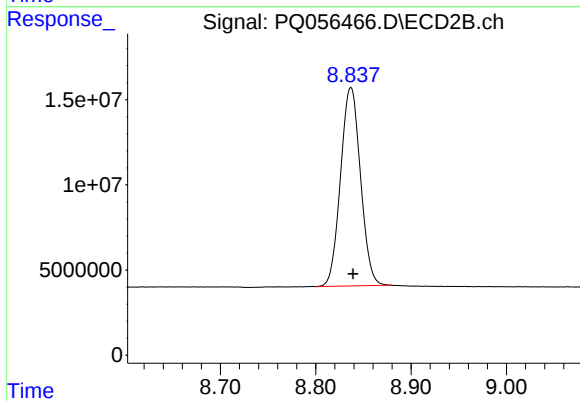
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: -0.001 min
Response: 208587747
Conc: 16.62 ng/ml



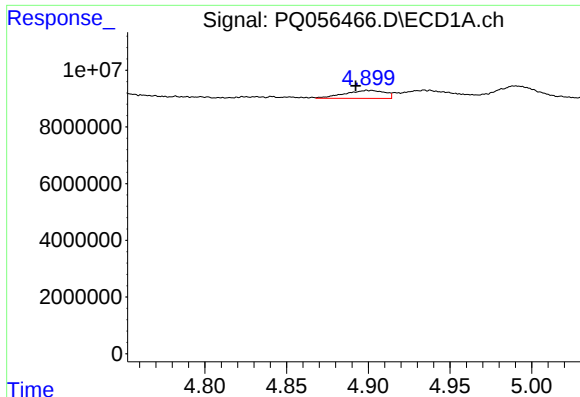
#2 Decachlorobiphenyl

R.T.: 10.591 min
Delta R.T.: 0.004 min
Response: 308139676
Conc: 19.40 ng/ml



#2 Decachlorobiphenyl

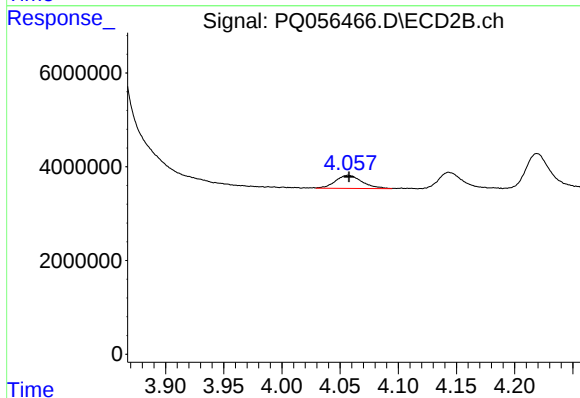
R.T.: 8.837 min
Delta R.T.: -0.002 min
Response: 169562629
Conc: 17.82 ng/ml



#8 AR-1221-1

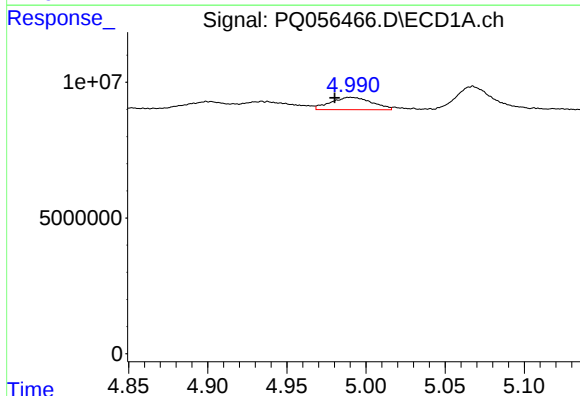
R.T.: 4.899 min
Delta R.T.: 0.007 min
Response: 4822600
Conc: 38.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



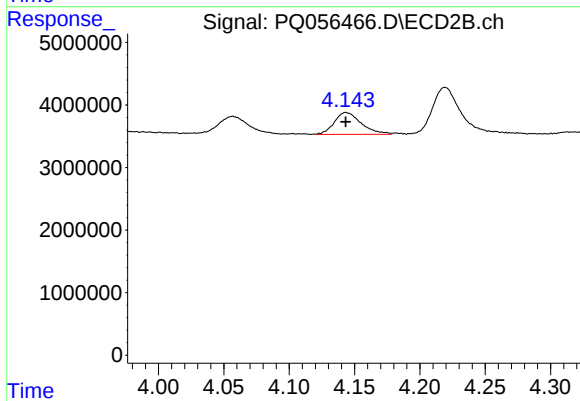
#8 AR-1221-1

R.T.: 4.057 min
Delta R.T.: 0.000 min
Response: 4445433
Conc: 40.23 ng/ml



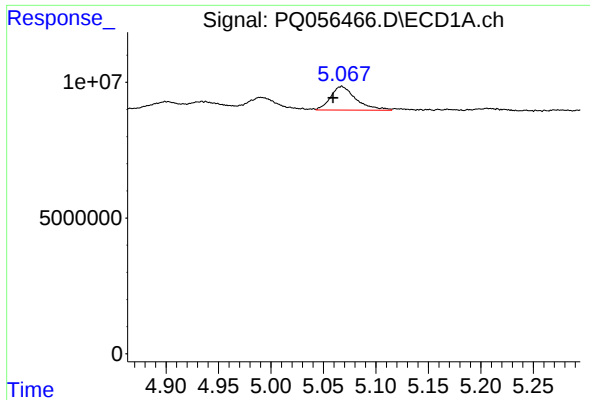
#9 AR-1221-2

R.T.: 4.990 min
Delta R.T.: 0.010 min
Response: 8223747
Conc: 83.17 ng/ml



#9 AR-1221-2

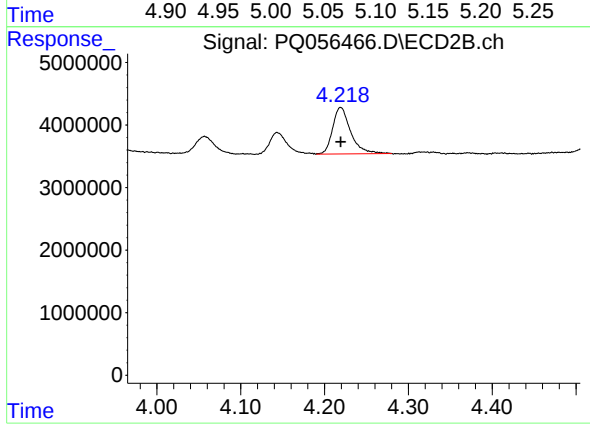
R.T.: 4.143 min
Delta R.T.: 0.000 min
Response: 5005960
Conc: 62.83 ng/ml



#10 AR-1221-3

R.T.: 5.068 min
Delta R.T.: 0.008 min
Response: 14693236
Conc: 46.45 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT1-2022



#10 AR-1221-3

R.T.: 4.219 min
Delta R.T.: 0.000 min
Response: 11159216
Conc: 41.40 ng/ml