

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ063022\
 Data File : PQ058464.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 09:43
 Operator : YP\AJ
 Sample : N3214-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 11:17:08 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062922.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 29 16:14:42 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...	4.685	4.045	208.1E6	172.5E6	16.258	15.915
2) SA Decachlor...	10.605	9.179	216.0E6	135.6E6	17.954	18.080
Target Compounds						
8) L2 AR-1221-1	4.901	4.260	5263471	4182442	46.751	44.595
9) L2 AR-1221-2	4.990	4.350	6776042	4911367	75.736	70.408
10) L2 AR-1221-3	5.065	4.426	12125649	9805336	44.154	43.658

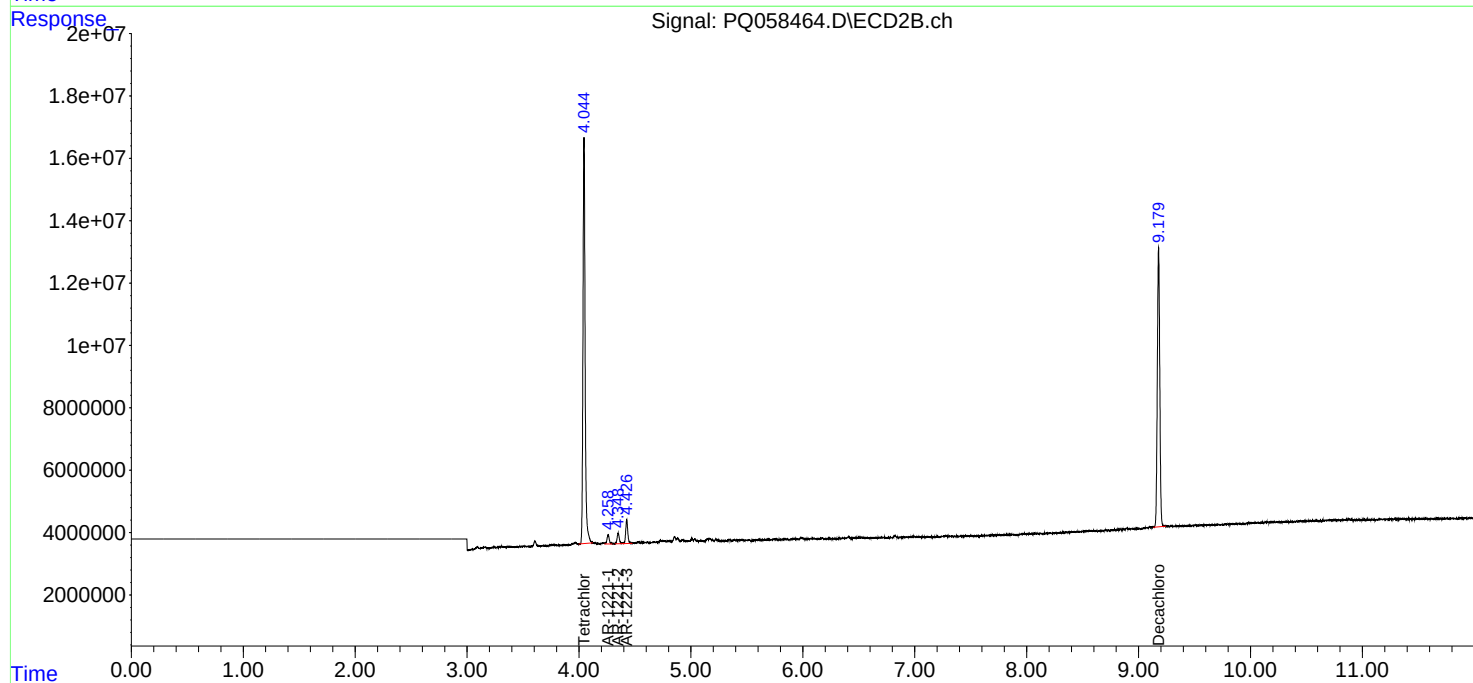
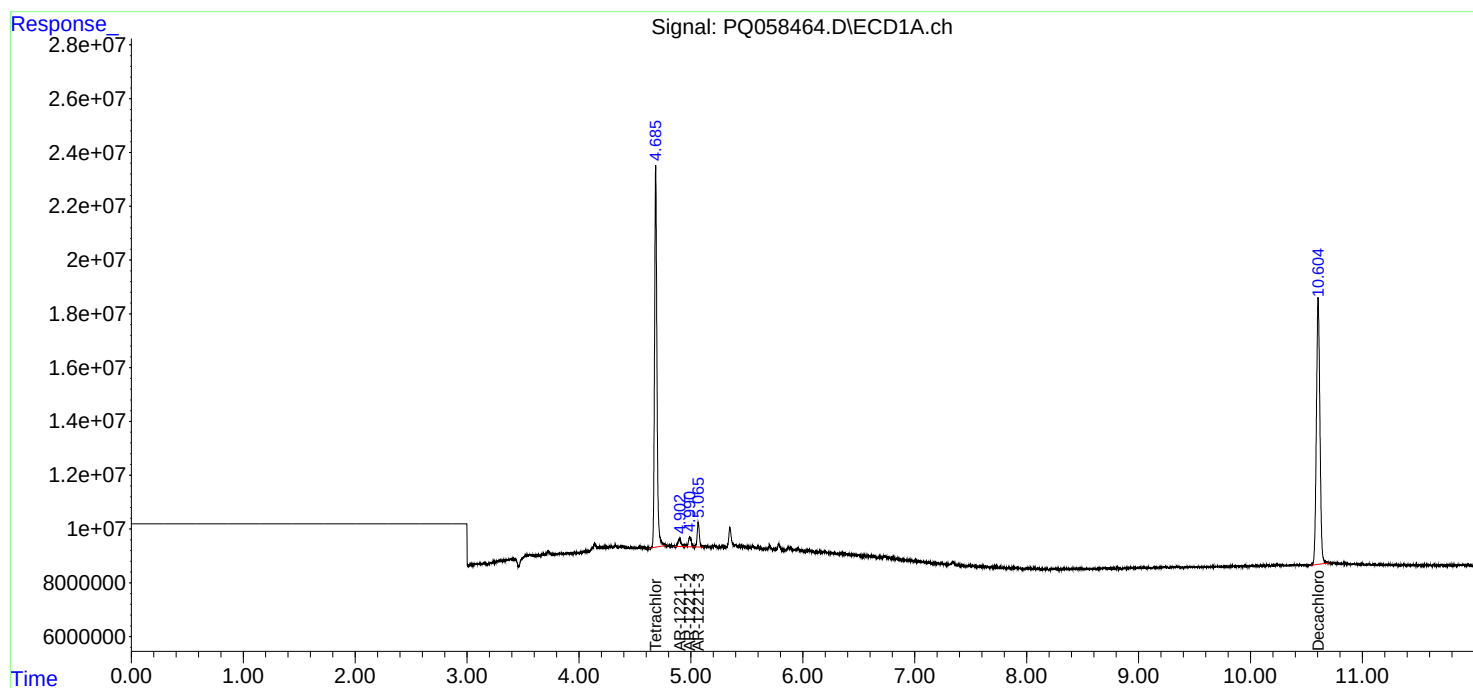
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

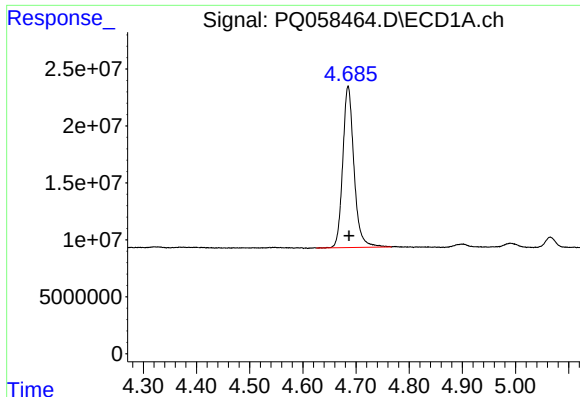
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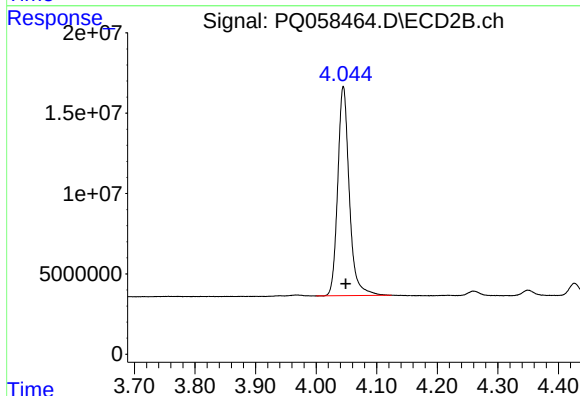




#1 Tetrachloro-m-xylene

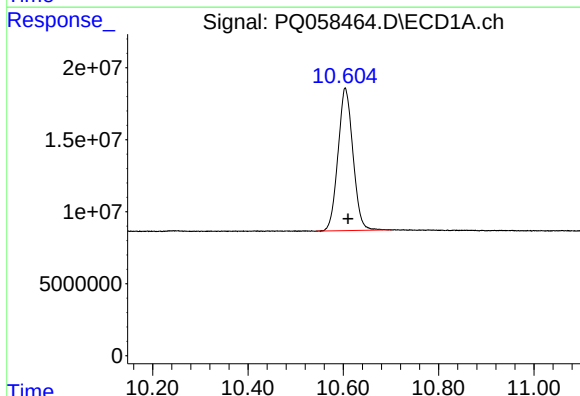
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 208123920
Conc: 16.26 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



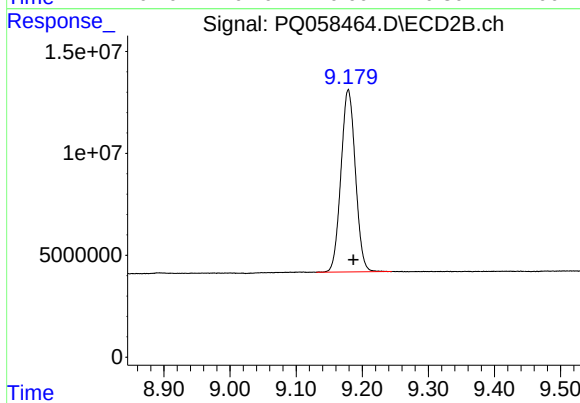
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 172485872
Conc: 15.91 ng/ml



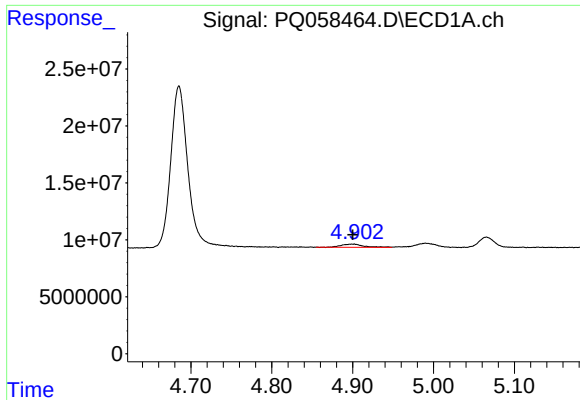
#2 Decachlorobiphenyl

R.T.: 10.605 min
Delta R.T.: -0.005 min
Response: 216020507
Conc: 17.95 ng/ml



#2 Decachlorobiphenyl

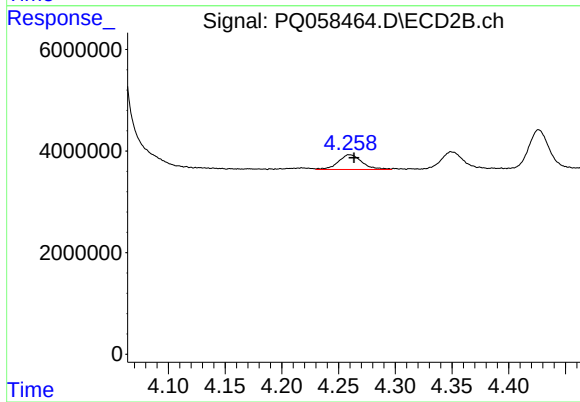
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 135578985
Conc: 18.08 ng/ml



#8 AR-1221-1

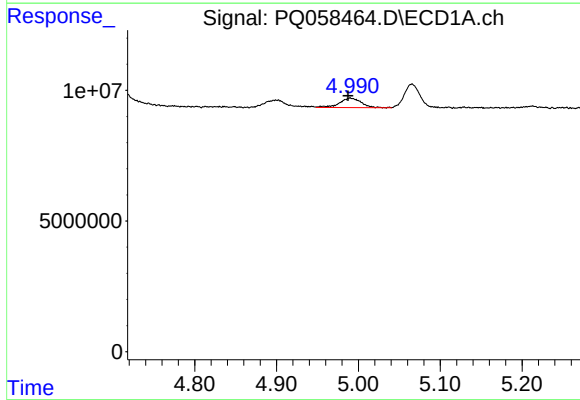
R.T.: 4.901 min
Delta R.T.: 0.000 min
Response: 5263471
Conc: 46.75 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



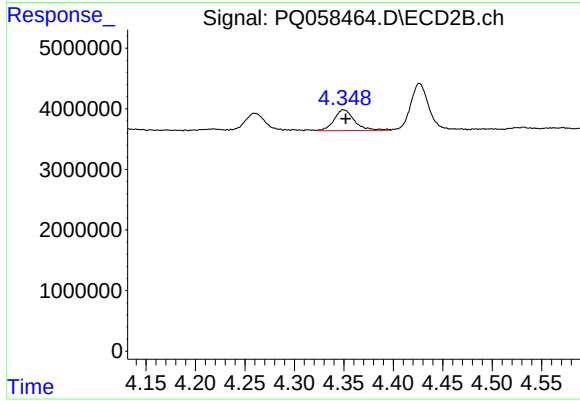
#8 AR-1221-1

R.T.: 4.260 min
Delta R.T.: -0.004 min
Response: 4182442
Conc: 44.59 ng/ml



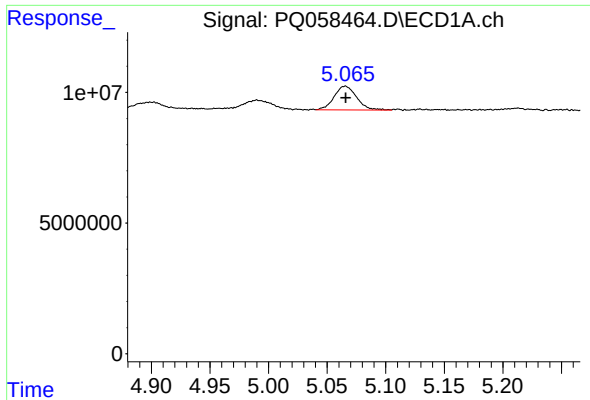
#9 AR-1221-2

R.T.: 4.990 min
Delta R.T.: 0.002 min
Response: 6776042
Conc: 75.74 ng/ml



#9 AR-1221-2

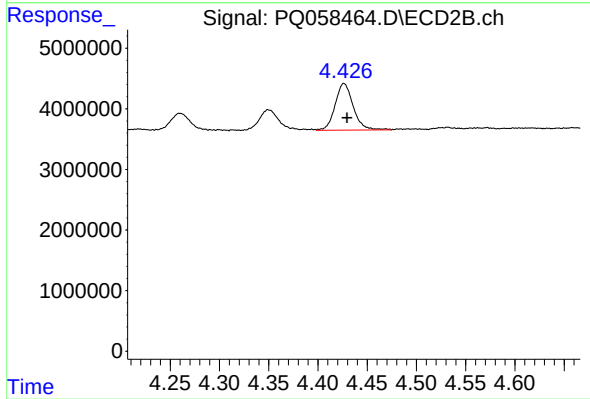
R.T.: 4.350 min
Delta R.T.: -0.002 min
Response: 4911367
Conc: 70.41 ng/ml



#10 AR-1221-3

R.T.: 5.065 min
Delta R.T.: 0.000 min
Response: 12125649
Conc: 44.15 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2022



#10 AR-1221-3

R.T.: 4.426 min
Delta R.T.: -0.003 min
Response: 9805336
Conc: 43.66 ng/ml