

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056385.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Mar 2022 13:27
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1221 LOD 25 PPB
 ALS Vial : 15 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 02:30:40 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...	4.678	3.847	227.6E6	207.3E6	17.357	16.512
2)	SA Decachlor...	10.589	8.840	281.0E6	155.6E6	17.690	16.351
Target Compounds							
8)	L2 AR-1221-1	4.893	4.058	3749010	1853555	29.644	16.774 #
9)	L2 AR-1221-2	4.990	4.146	4851530	3662780	49.066	45.972
10)	L2 AR-1221-3	5.063	4.221	6715833	5186692	21.232	19.242

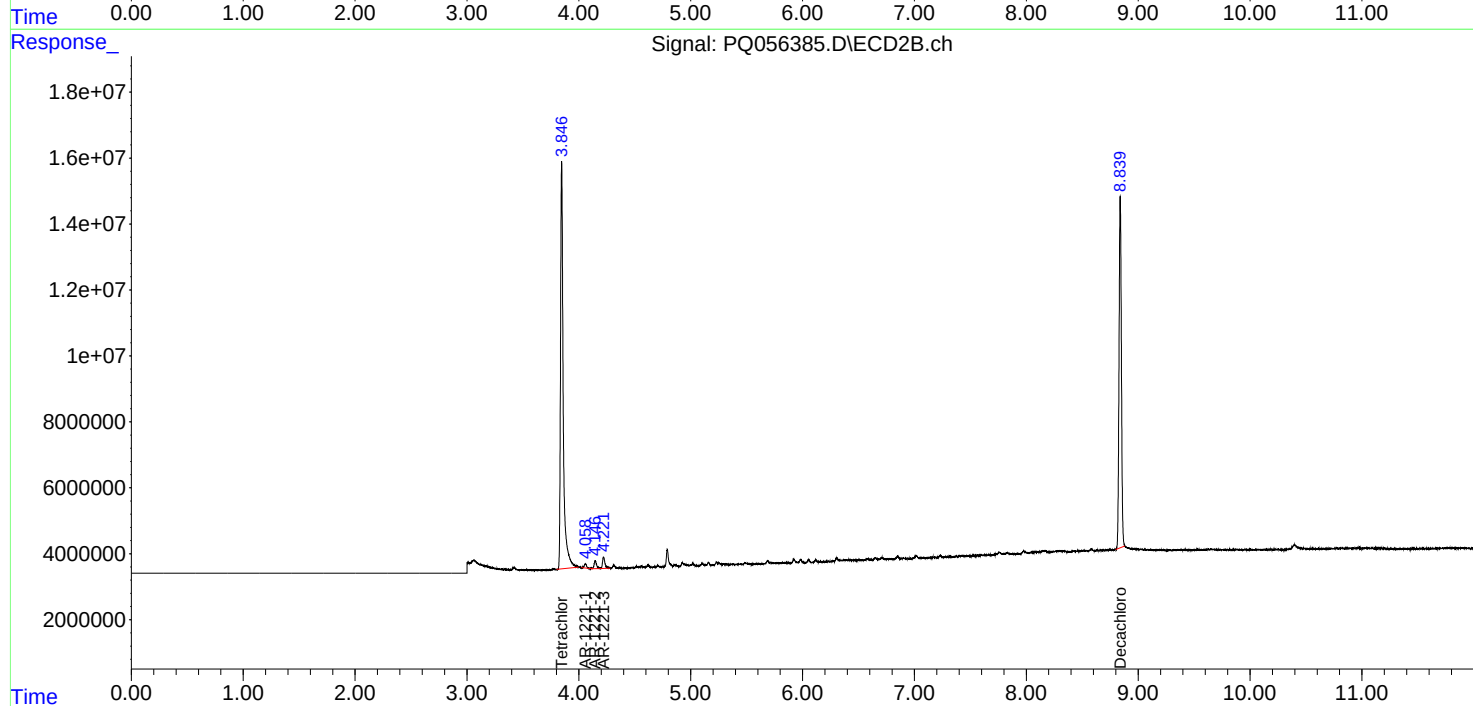
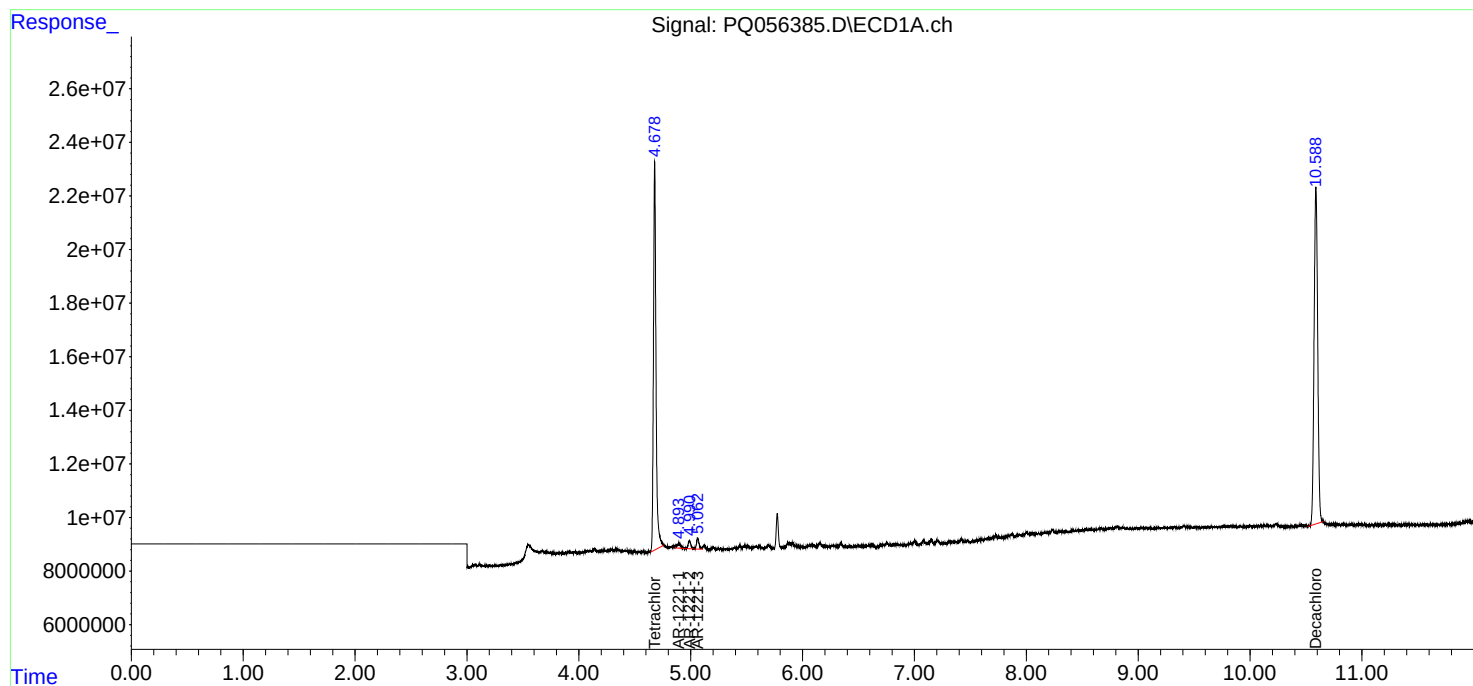
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

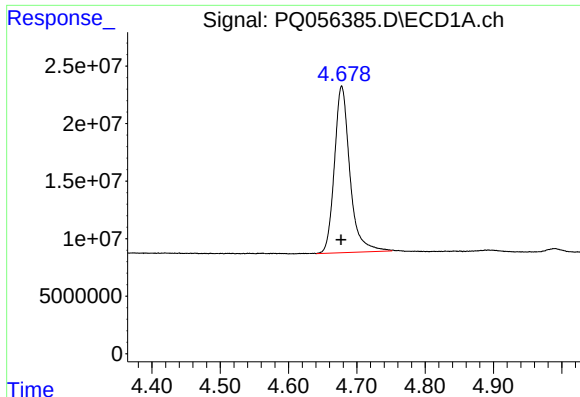
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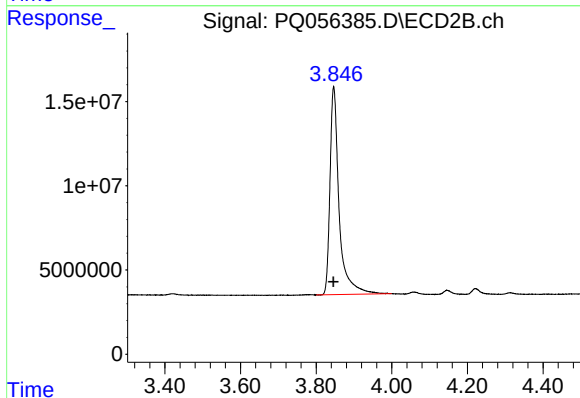




#1 Tetrachloro-m-xylene

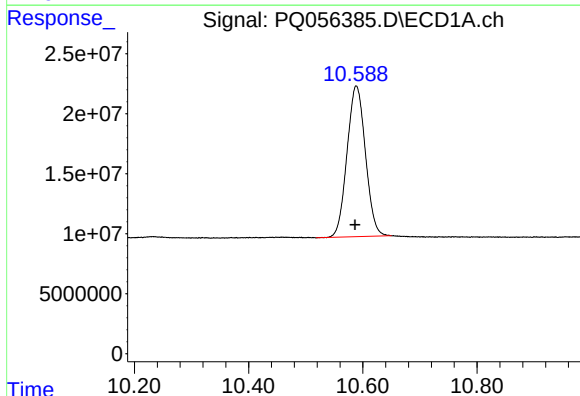
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 227646837
Conc: 17.36 ng/ml

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



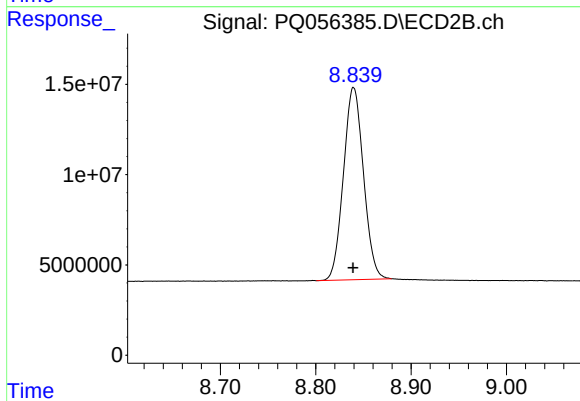
#1 Tetrachloro-m-xylene

R.T.: 3.847 min
Delta R.T.: 0.000 min
Response: 207283594
Conc: 16.51 ng/ml



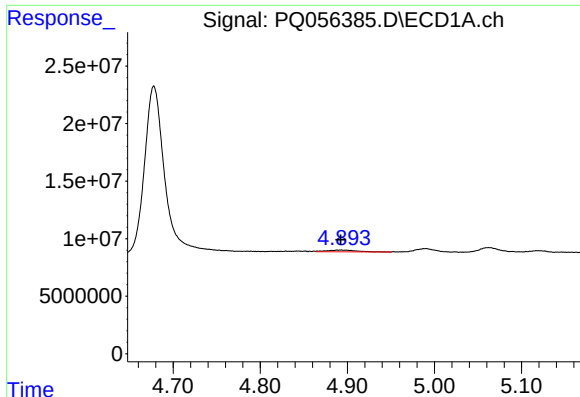
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: 0.002 min
Response: 280983382
Conc: 17.69 ng/ml



#2 Decachlorobiphenyl

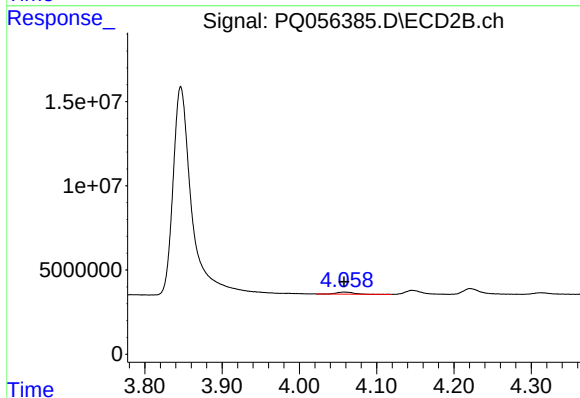
R.T.: 8.840 min
Delta R.T.: 0.000 min
Response: 155577500
Conc: 16.35 ng/ml



#8 AR-1221-1

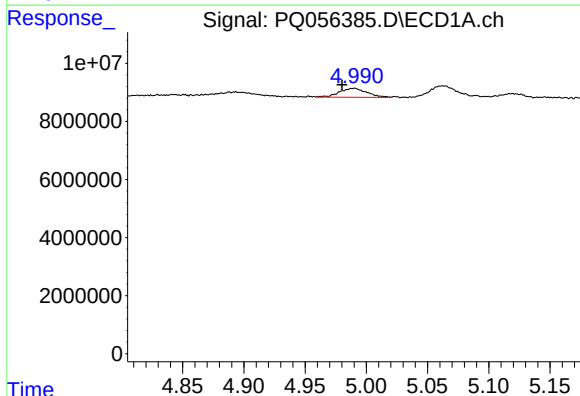
R.T.: 4.893 min
Delta R.T.: 0.001 min
Response: 3749010
Conc: 29.64 ng/ml

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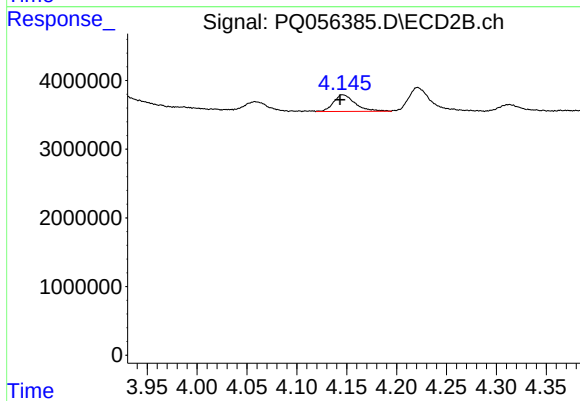
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 1853555
Conc: 16.77 ng/ml



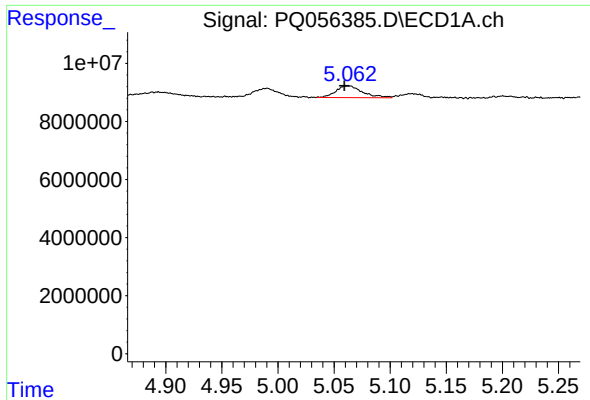
#9 AR-1221-2

R.T.: 4.990 min
Delta R.T.: 0.010 min
Response: 4851530
Conc: 49.07 ng/ml



#9 AR-1221-2

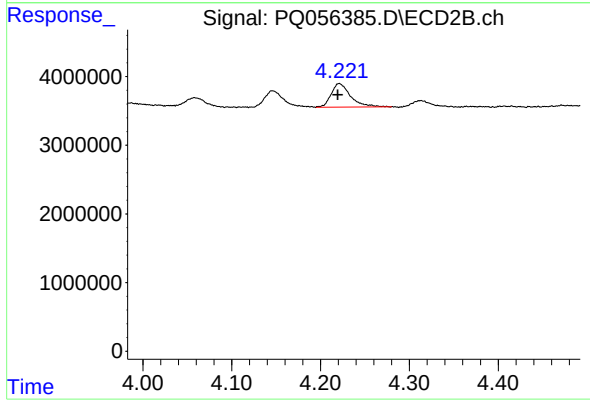
R.T.: 4.146 min
Delta R.T.: 0.003 min
Response: 3662780
Conc: 45.97 ng/ml



#10 AR-1221-3

R.T.: 5.063 min
Delta R.T.: 0.004 min
Response: 6715833
Conc: 21.23 ng/ml

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



#10 AR-1221-3

R.T.: 4.221 min
Delta R.T.: 0.002 min
Response: 5186692
Conc: 19.24 ng/ml