

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056428.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 00:36
 Operator : YP\AJ
 Sample : N1645-07
 Misc : AR1221 LOD 40 PPB
 ALS Vial : 51 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 02:54:00 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...	4.677	3.845	360.8E6	344.7E6	27.508	27.458
2)	SA Decachlor...	10.585	8.836	464.2E6	262.0E6	29.227	27.535
Target Compounds							
8)	L2 AR-1221-1	4.894	4.058	4488554	3350825	35.492	30.325
9)	L2 AR-1221-2	4.988	4.145	8596614	5672750	86.943	71.200
10)	L2 AR-1221-3	5.062	4.220	10727986	8426452	33.917	31.261

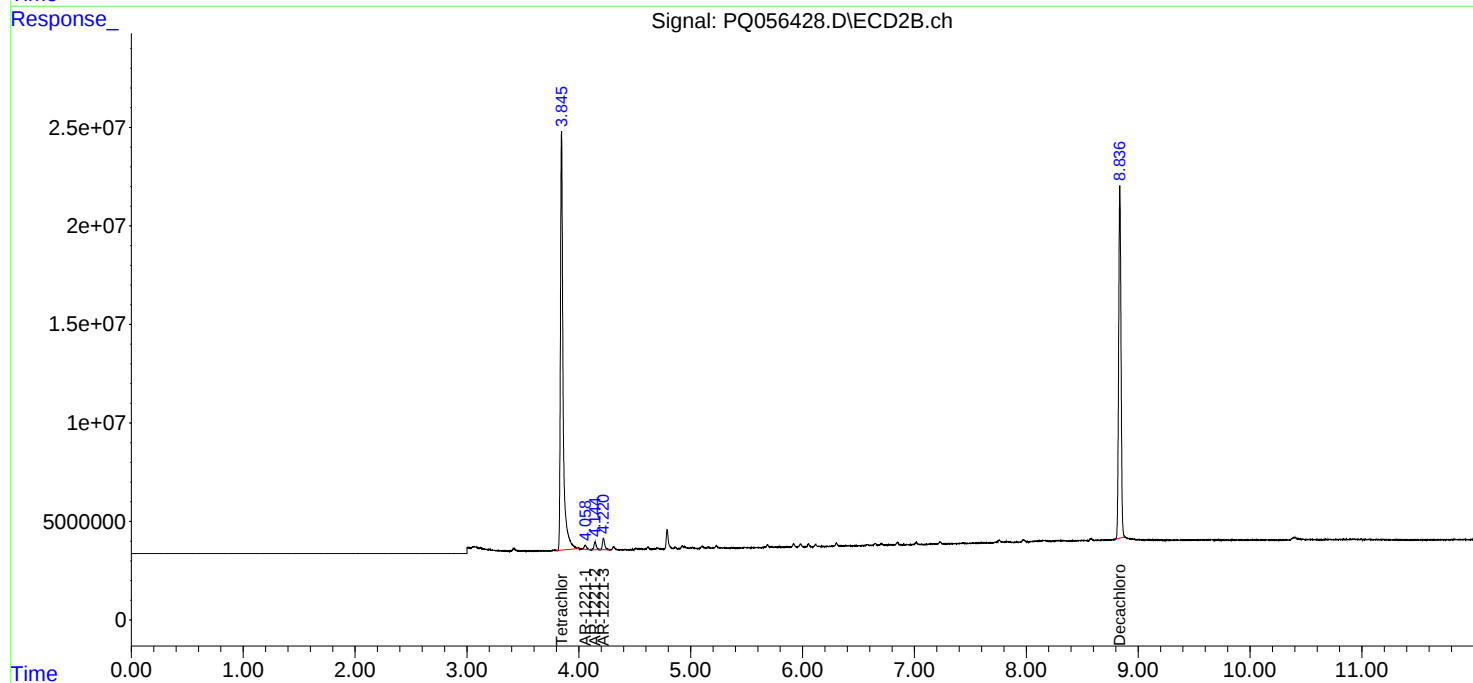
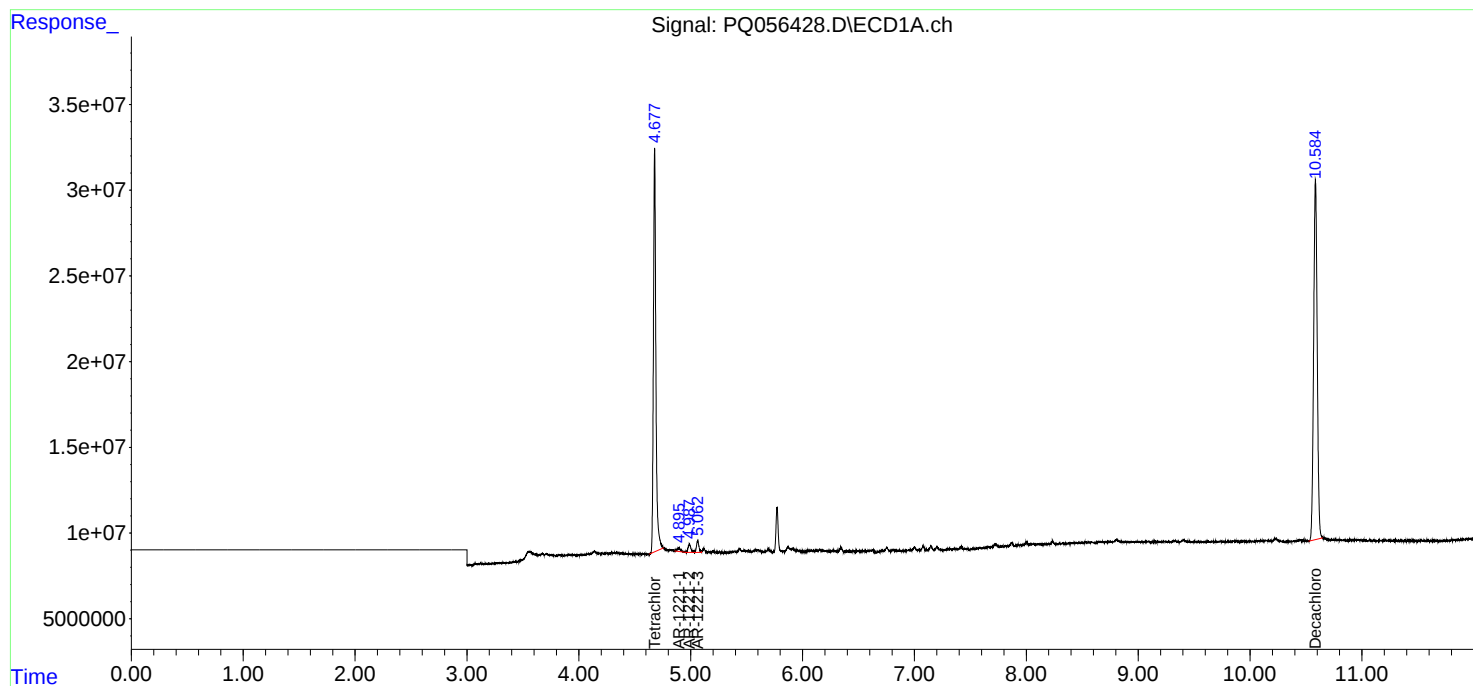
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

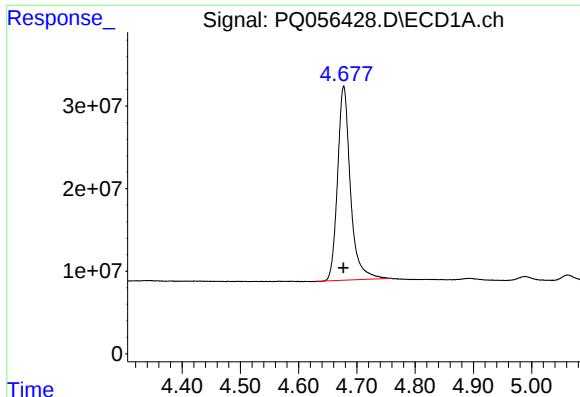
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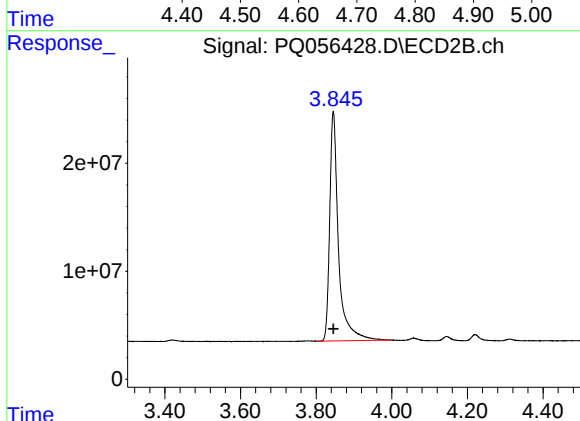




#1 Tetrachloro-m-xylene

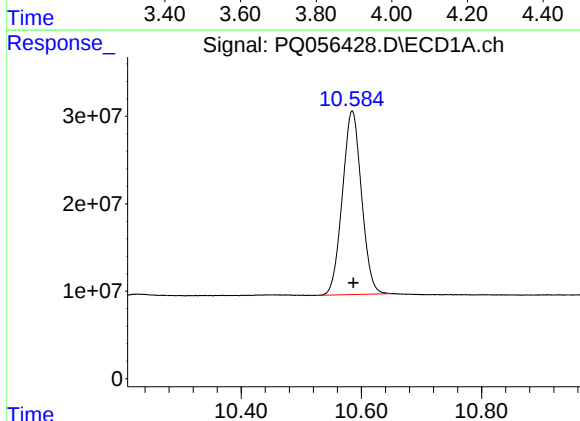
R.T.: 4.677 min
Delta R.T.: 0.000 min
Response: 360792060
Conc: 27.51 ng/ml

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



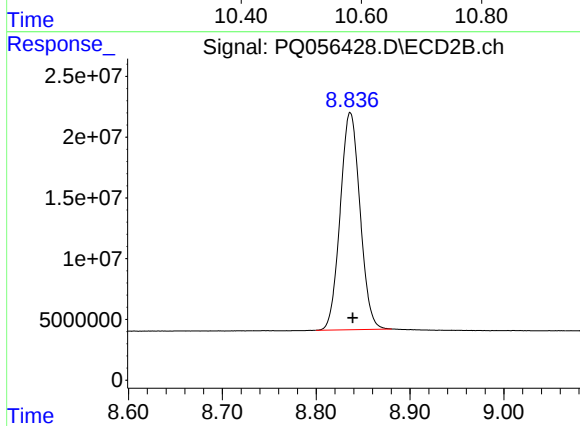
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 344701255
Conc: 27.46 ng/ml



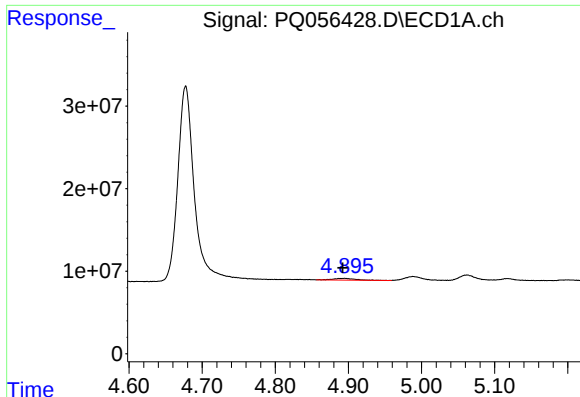
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.002 min
Response: 464234802
Conc: 29.23 ng/ml



#2 Decachlorobiphenyl

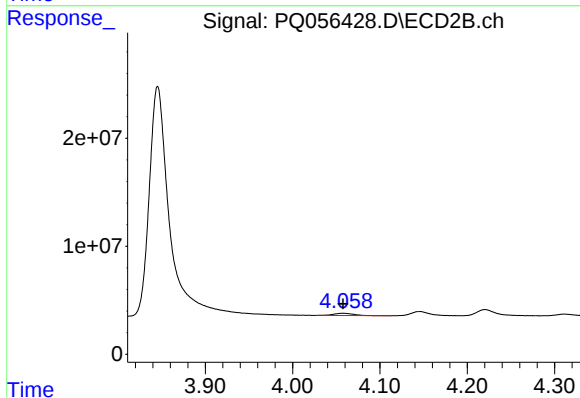
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 261990352
Conc: 27.54 ng/ml



#8 AR-1221-1

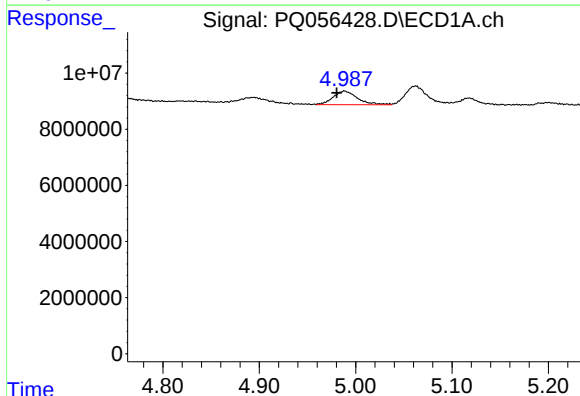
R.T.: 4.894 min
Delta R.T.: 0.002 min
Response: 4488554
Conc: 35.49 ng/ml

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



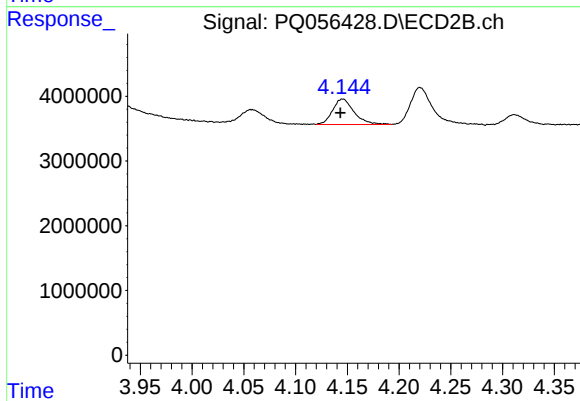
#8 AR-1221-1

R.T.: 4.058 min
Delta R.T.: 0.000 min
Response: 3350825
Conc: 30.32 ng/ml



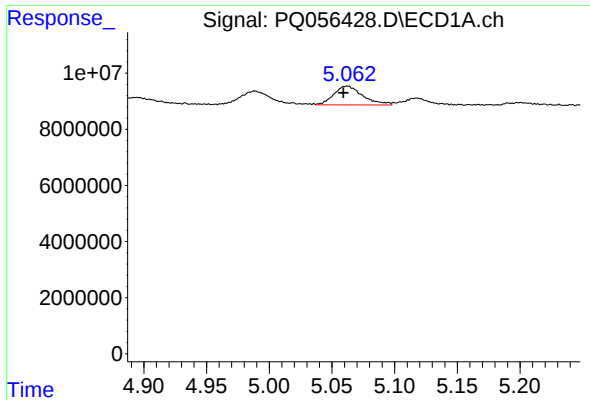
#9 AR-1221-2

R.T.: 4.988 min
Delta R.T.: 0.008 min
Response: 8596614
Conc: 86.94 ng/ml



#9 AR-1221-2

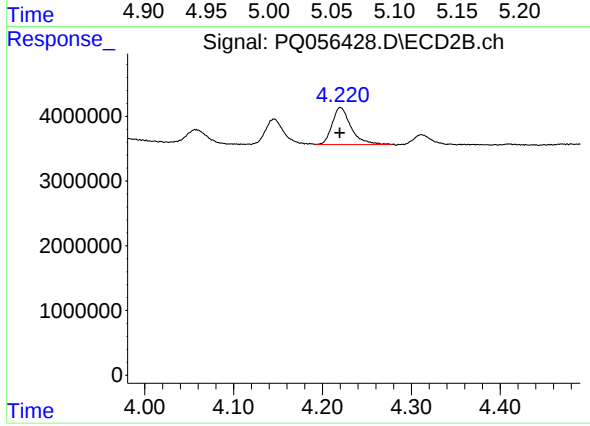
R.T.: 4.145 min
Delta R.T.: 0.002 min
Response: 5672750
Conc: 71.20 ng/ml



#10 AR-1221-3

R.T.: 5.062 min
Delta R.T.: 0.003 min
Response: 10727986
Conc: 33.92 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: 8426452
Conc: 31.26 ng/ml