

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056451.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 06:38
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1248 MDL 25 PPB
 ALS Vial : 70 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT1-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 10 09:11:00 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...	4.678	3.846	244.0E6	222.4E6	18.602	17.714
2) SA Decachlor...	10.584	8.836	325.6E6	178.7E6	20.502	18.781
Target Compounds						
21) L5 AR-1248-1	5.865	4.925	4500355	5306926	24.732	28.324
22) L5 AR-1248-2	6.131	5.155	9856622	8221904	33.606	26.773
23) L5 AR-1248-3	6.340	5.198	9238973	7529948	27.689	24.221
24) L5 AR-1248-4	6.750	5.367	10624110	8714706	29.437	23.859
25) L5 AR-1248-5	6.793	5.763	11689803	10578270	29.805m	24.936

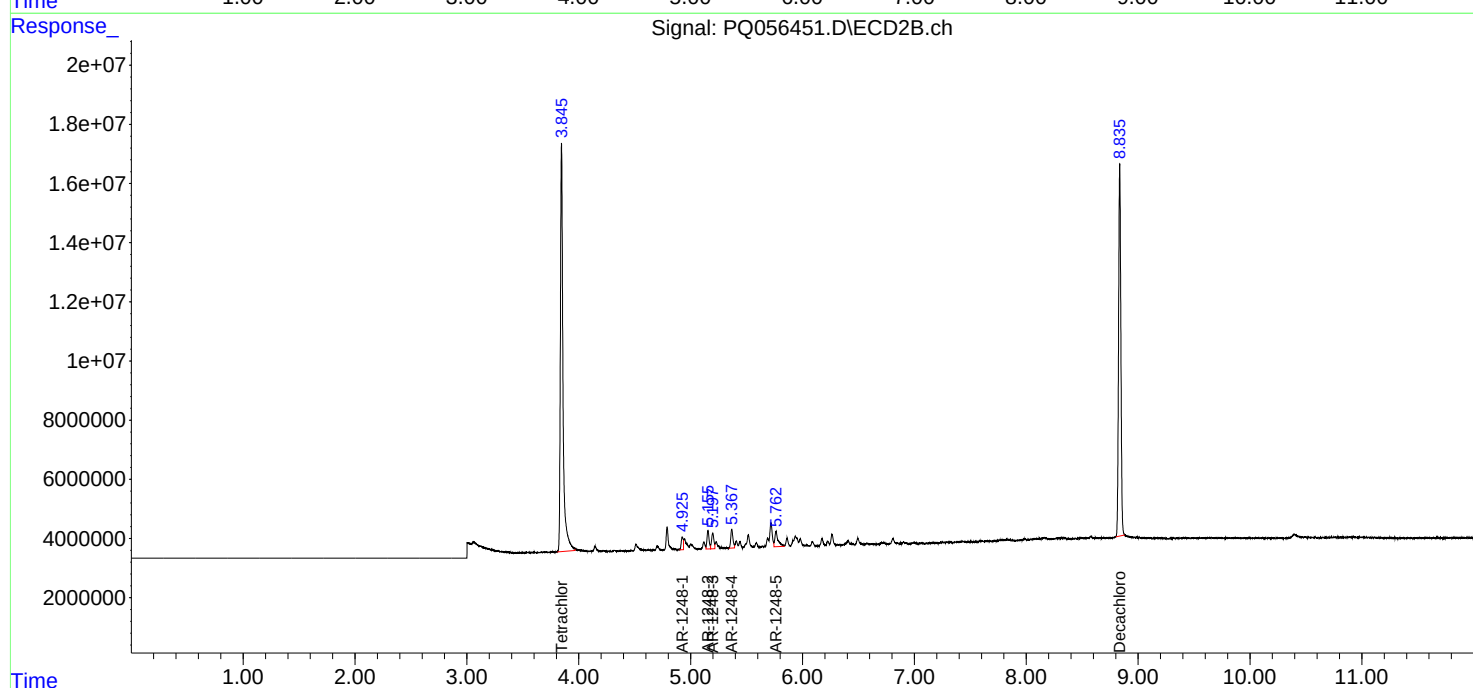
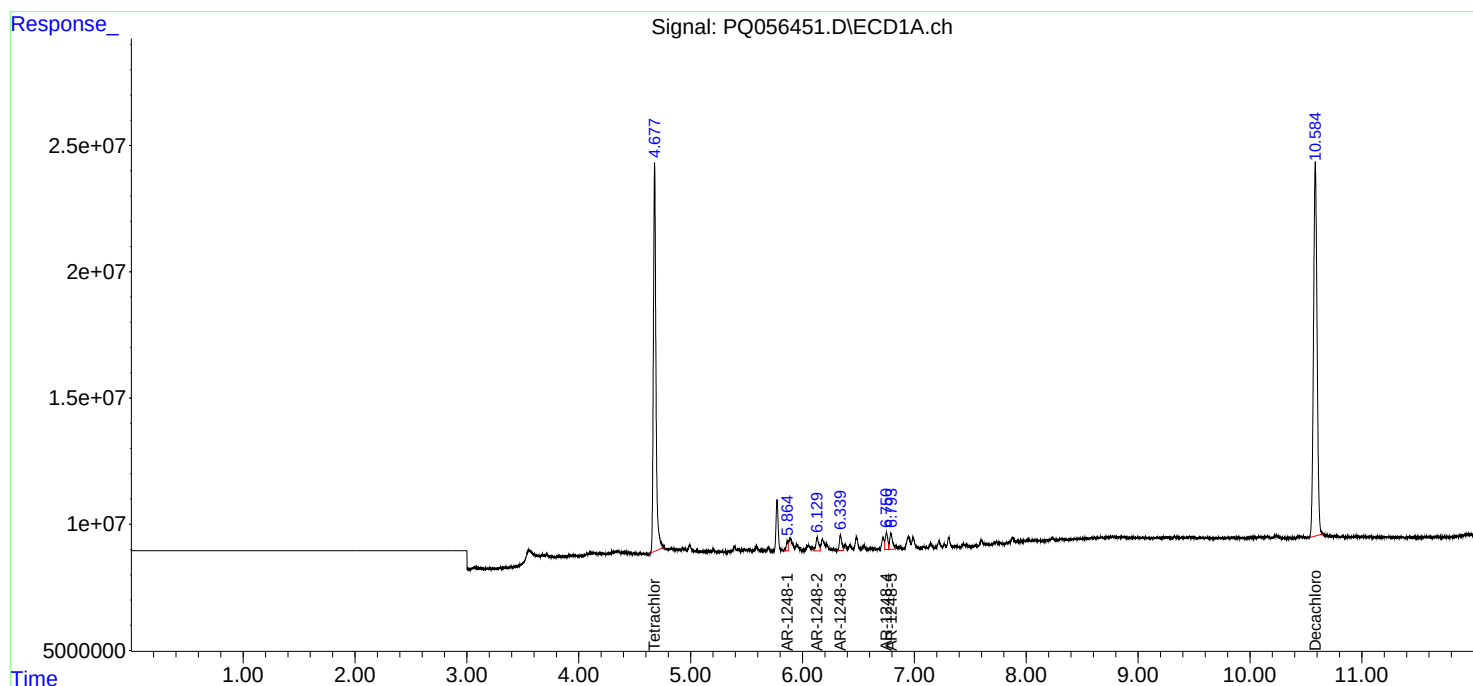
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

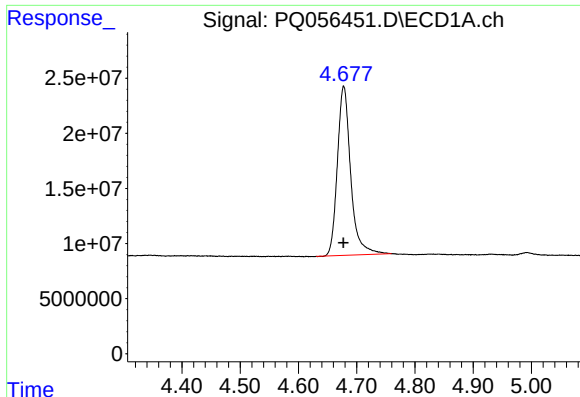
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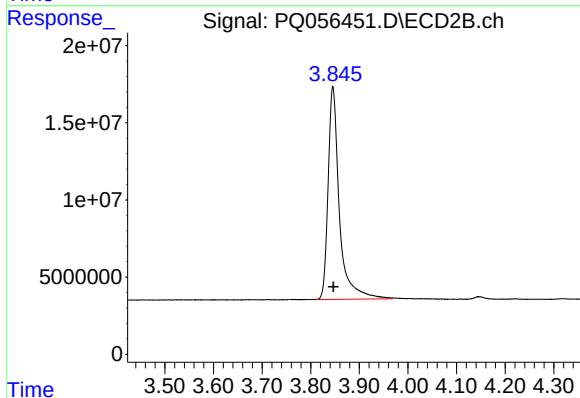




#1 Tetrachloro-m-xylene

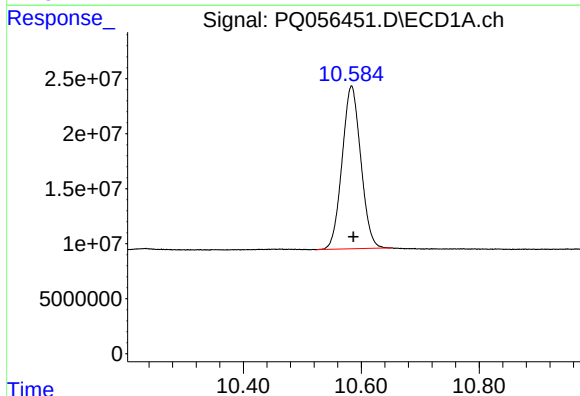
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 243976799
Conc: 18.60 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



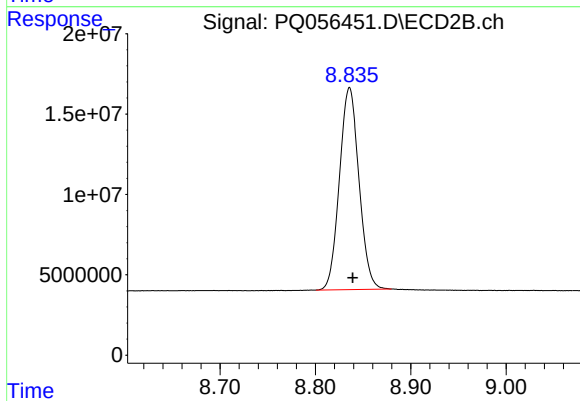
#1 Tetrachloro-m-xylene

R.T.: 3.846 min
Delta R.T.: 0.000 min
Response: 222372490
Conc: 17.71 ng/ml



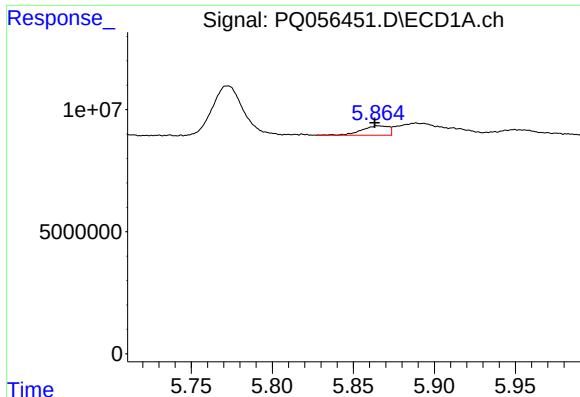
#2 Decachlorobiphenyl

R.T.: 10.584 min
Delta R.T.: -0.003 min
Response: 325645556
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

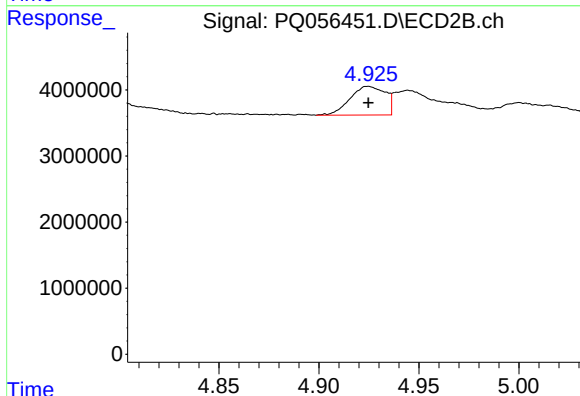
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 178693014
Conc: 18.78 ng/ml



#21 AR-1248-1

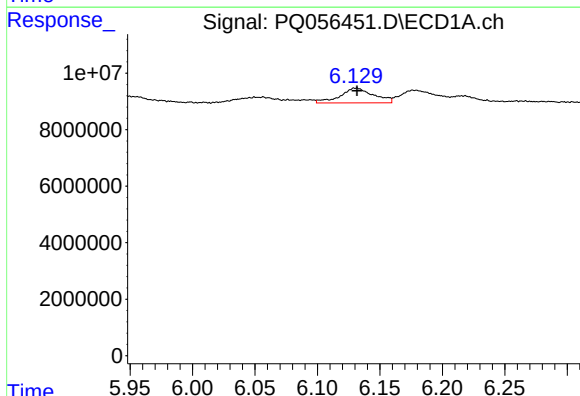
R.T.: 5.865 min
Delta R.T.: 0.002 min
Response: 4500355
Conc: 24.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



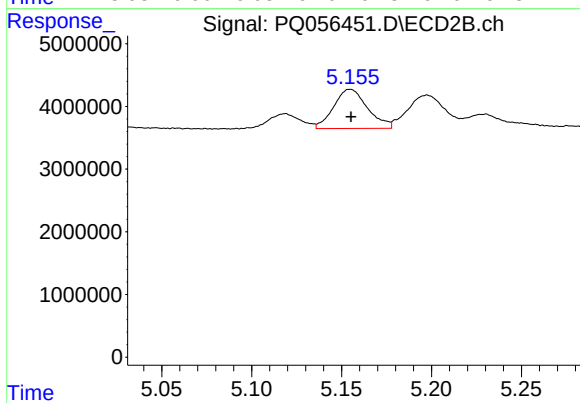
#21 AR-1248-1

R.T.: 4.925 min
Delta R.T.: 0.000 min
Response: 5306926
Conc: 28.32 ng/ml



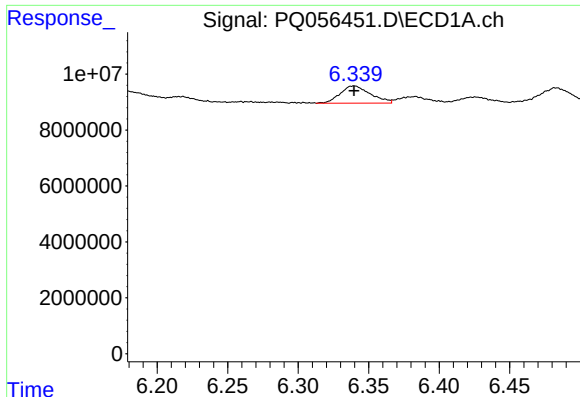
#22 AR-1248-2

R.T.: 6.131 min
Delta R.T.: 0.000 min
Response: 9856622
Conc: 33.61 ng/ml



#22 AR-1248-2

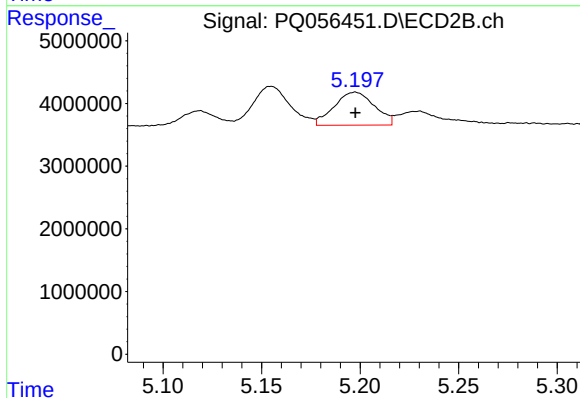
R.T.: 5.155 min
Delta R.T.: 0.000 min
Response: 8221904
Conc: 26.77 ng/ml



#23 AR-1248-3

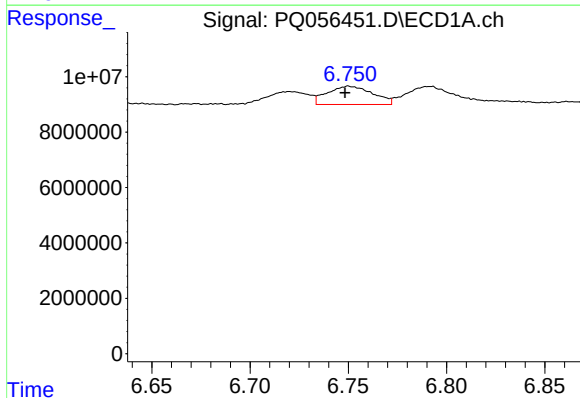
R.T.: 6.340 min
Delta R.T.: 0.000 min
Response: 9238973
Conc: 27.69 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



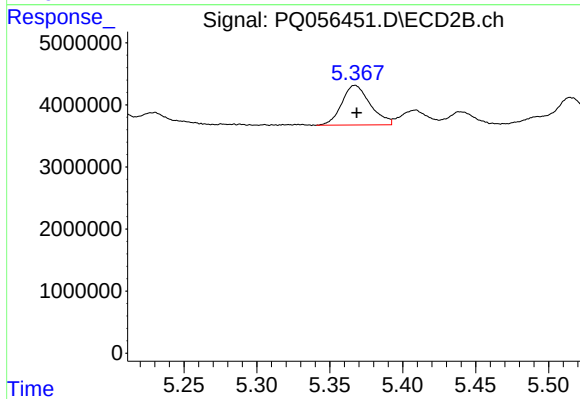
#23 AR-1248-3

R.T.: 5.198 min
Delta R.T.: 0.000 min
Response: 7529948
Conc: 24.22 ng/ml



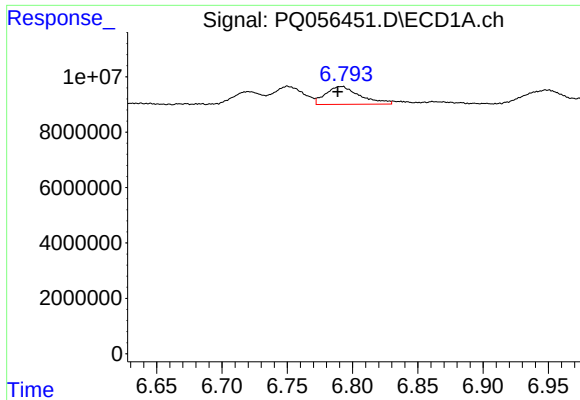
#24 AR-1248-4

R.T.: 6.750 min
Delta R.T.: 0.002 min
Response: 10624110
Conc: 29.44 ng/ml



#24 AR-1248-4

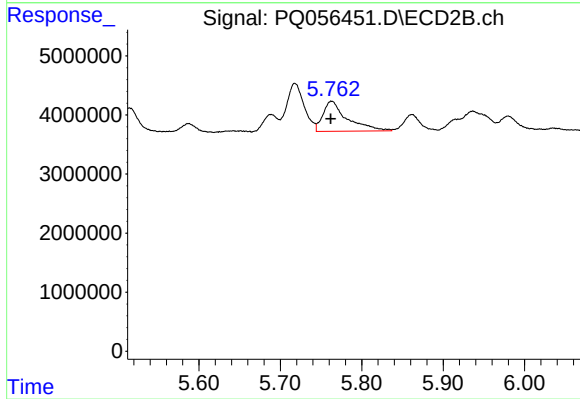
R.T.: 5.367 min
Delta R.T.: 0.000 min
Response: 8714706
Conc: 23.86 ng/ml



#25 AR-1248-5

R.T.: 6.793 min
Delta R.T.: 0.004 min
Response: 11689803
Conc: 29.80 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT1-2022



#25 AR-1248-5

R.T.: 5.763 min
Delta R.T.: 0.001 min
Response: 10578270
Conc: 24.94 ng/ml