

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ030922\
 Data File : PQ056452.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Mar 2022 06:53
 Operator : YP\AJ
 Sample : N1645-09
 Misc : AR1254 MDL 25 PPB
 ALS Vial : 71 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 09:11:54 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	3.845	241.6E6	220.5E6	18.423	17.561
2) SA Decachlor...	10.585	8.836	322.2E6	176.1E6	20.284	18.506
Target Compounds						
26) L6 AR-1254-1	6.715	5.716	10945657	14580933	30.893	24.871
27) L6 AR-1254-2	6.935	5.861	15753042	12318630	28.770	24.416
28) L6 AR-1254-3	7.307	6.263	18594243	18329748	28.295	23.018
29) L6 AR-1254-4	7.598	6.493	13820628	13130695	29.398	24.322
30) L6 AR-1254-5	8.012	6.903	19776096	15664350	28.816	22.075

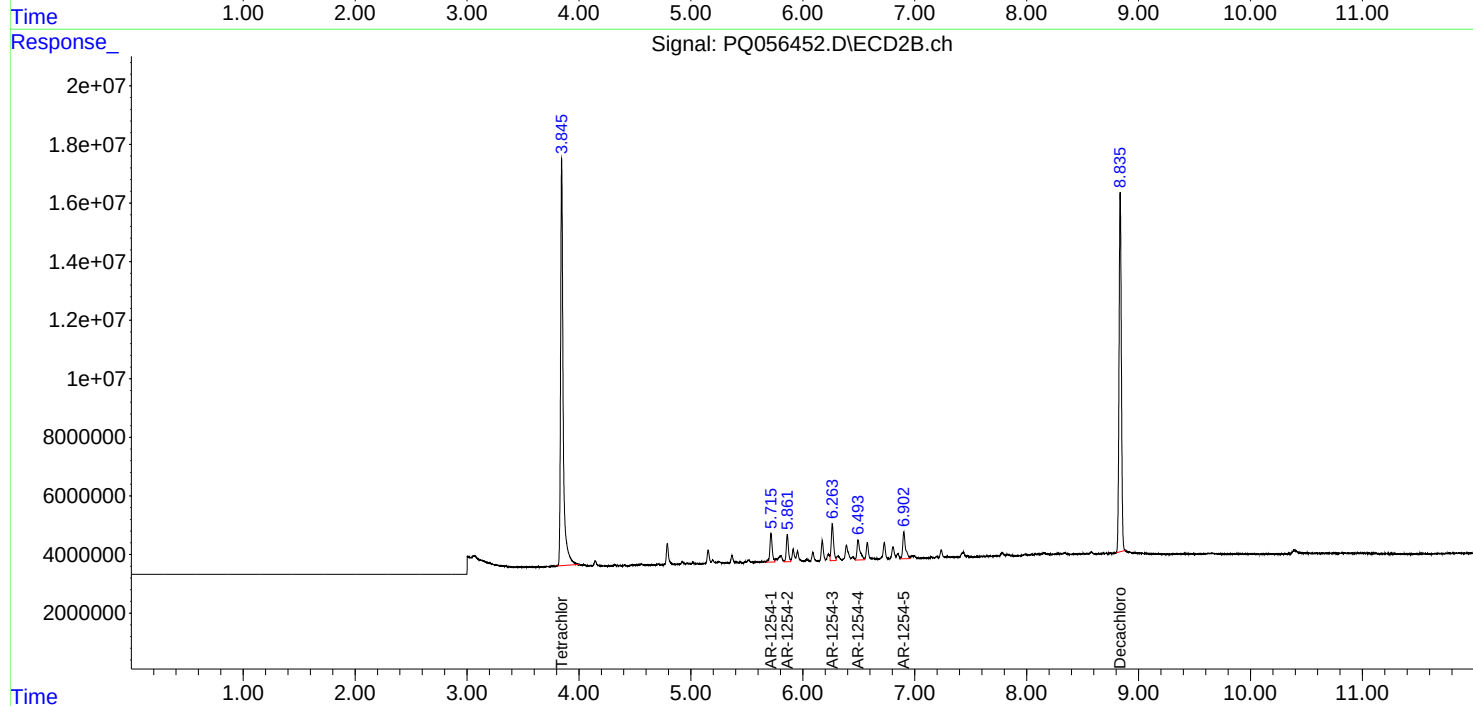
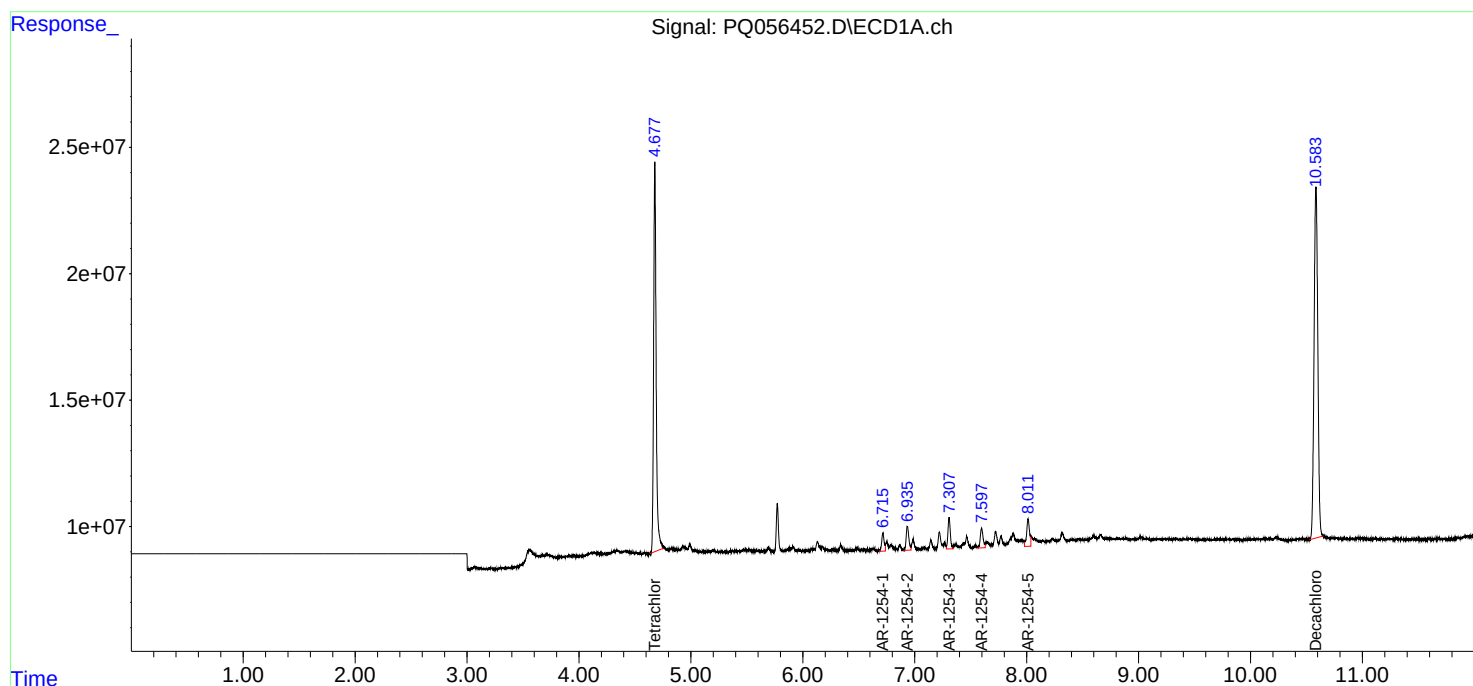
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

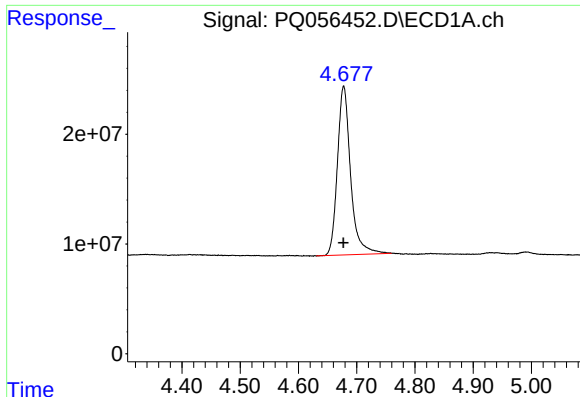
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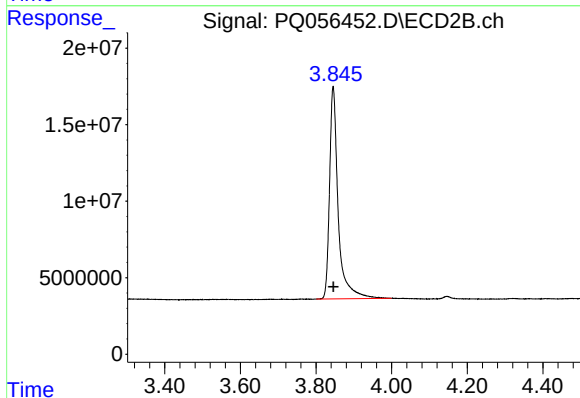




#1 Tetrachloro-m-xylene

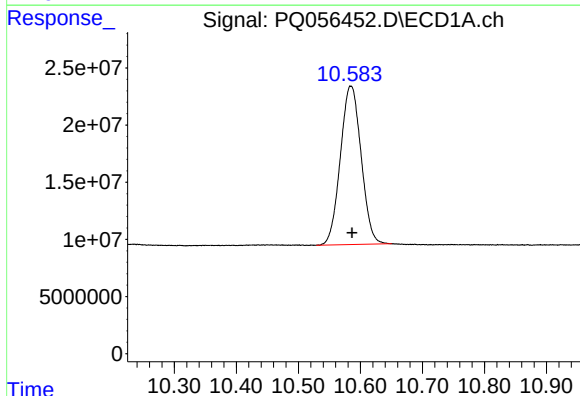
R.T.: 4.678 min
Delta R.T.: 0.000 min
Response: 241630795
Conc: 18.42 ng/ml

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



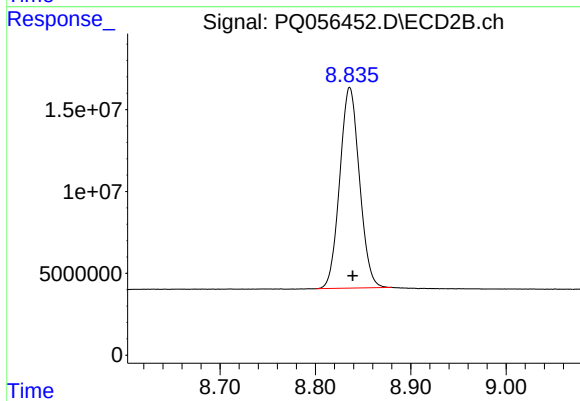
#1 Tetrachloro-m-xylene

R.T.: 3.845 min
Delta R.T.: 0.000 min
Response: 220453484
Conc: 17.56 ng/ml



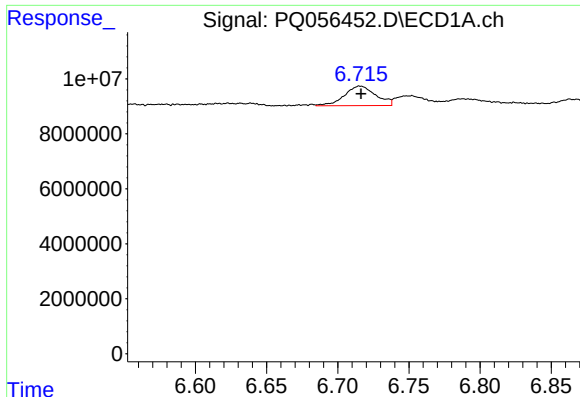
#2 Decachlorobiphenyl

R.T.: 10.585 min
Delta R.T.: -0.002 min
Response: 322189084
Conc: 20.28 ng/ml



#2 Decachlorobiphenyl

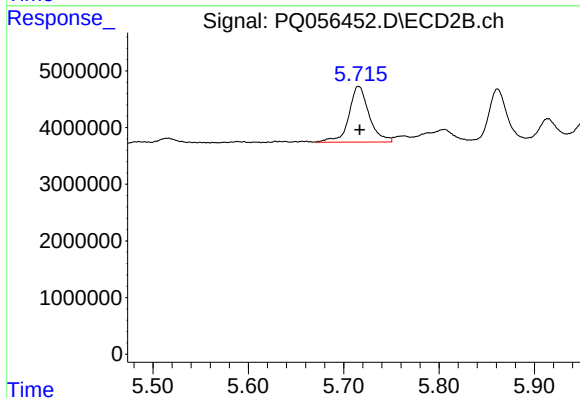
R.T.: 8.836 min
Delta R.T.: -0.003 min
Response: 176078265
Conc: 18.51 ng/ml



#26 AR-1254-1

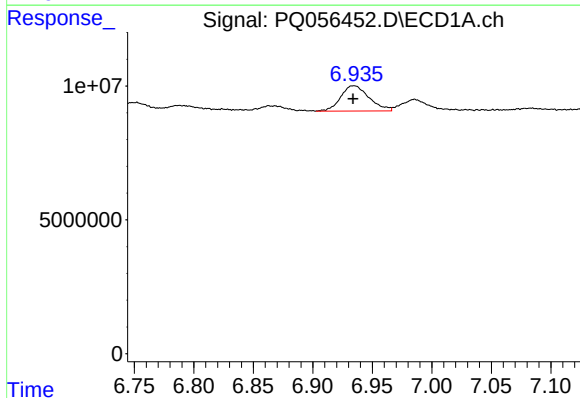
R.T.: 6.715 min
Delta R.T.: 0.000 min
Response: 10945657
Conc: 30.89 ng/ml

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



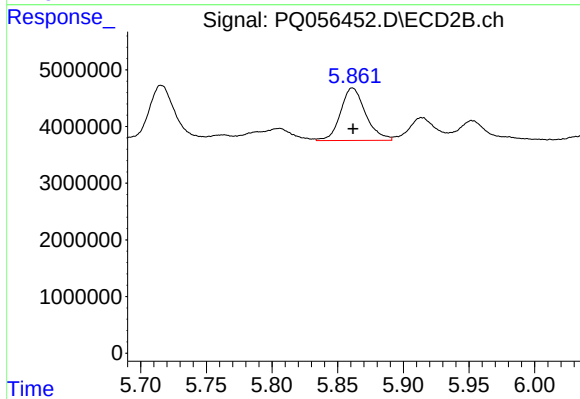
#26 AR-1254-1

R.T.: 5.716 min
Delta R.T.: -0.001 min
Response: 14580933
Conc: 24.87 ng/ml



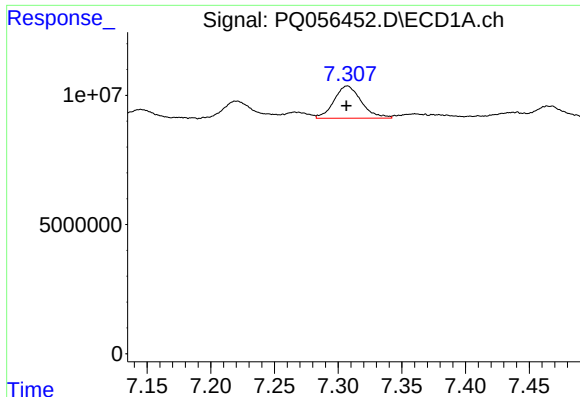
#27 AR-1254-2

R.T.: 6.935 min
Delta R.T.: 0.000 min
Response: 15753042
Conc: 28.77 ng/ml



#27 AR-1254-2

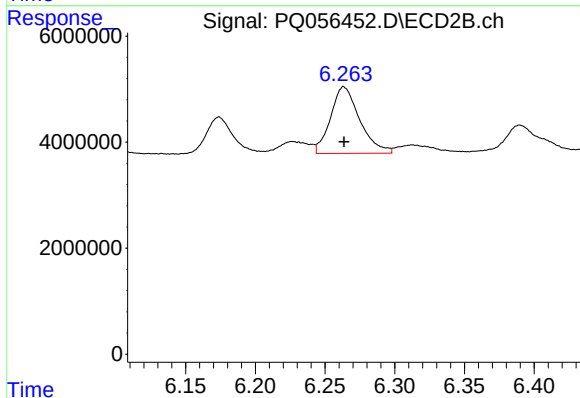
R.T.: 5.861 min
Delta R.T.: 0.000 min
Response: 12318630
Conc: 24.42 ng/ml



#28 AR-1254-3

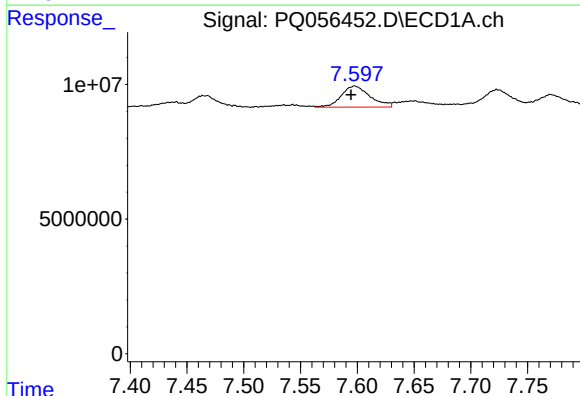
R.T.: 7.307 min
Delta R.T.: 0.000 min
Response: 18594243
Conc: 28.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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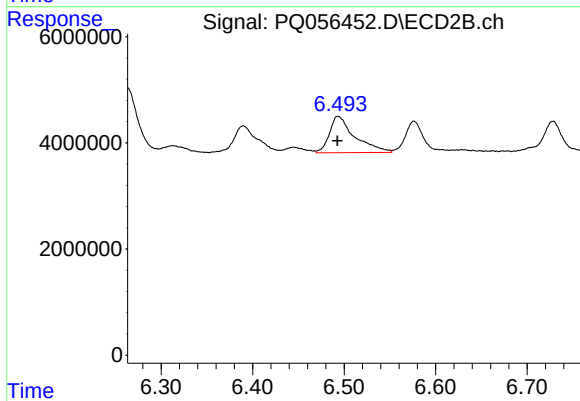
#28 AR-1254-3

R.T.: 6.263 min
Delta R.T.: 0.000 min
Response: 18329748
Conc: 23.02 ng/ml



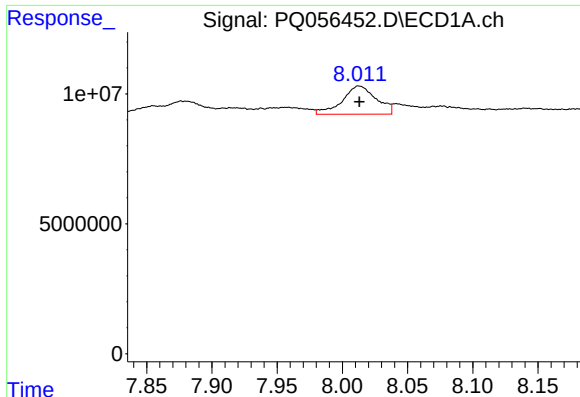
#29 AR-1254-4

R.T.: 7.598 min
Delta R.T.: 0.003 min
Response: 13820628
Conc: 29.40 ng/ml



#29 AR-1254-4

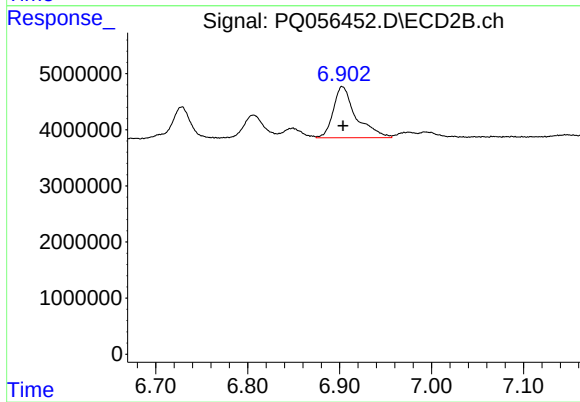
R.T.: 6.493 min
Delta R.T.: 0.000 min
Response: 13130695
Conc: 24.32 ng/ml



#30 AR-1254-5

R.T.: 8.012 min
Delta R.T.: 0.000 min
Response: 19776096
Conc: 28.82 ng/ml

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



#30 AR-1254-5

R.T.: 6.903 min
Delta R.T.: 0.000 min
Response: 15664350
Conc: 22.07 ng/ml