

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062922\
 Data File : PQ058456.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jun 2022 01:32
 Operator : YP\AJ
 Sample : N3214-07
 Misc : AR1254 LOD 40 PPB
 ALS Vial : 35 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 30 08:54:04 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	209.7E6	174.8E6	16.380	16.130
2) SA Decachlor...	10.603	9.179	238.1E6	149.1E6	19.792	19.889
Target Compounds						
26) L6 AR-1254-1	6.727	5.958	11746386	14857601	40.201	32.547
27) L6 AR-1254-2	6.944	6.104	17865800	13581677	39.127	33.755
28) L6 AR-1254-3	7.315	6.513	19801580	21590390	38.202	32.913
29) L6 AR-1254-4	7.602	6.740	13745868	12562096	36.494	31.592
30) L6 AR-1254-5	8.022	7.160	17041187	17356313	38.411	30.776

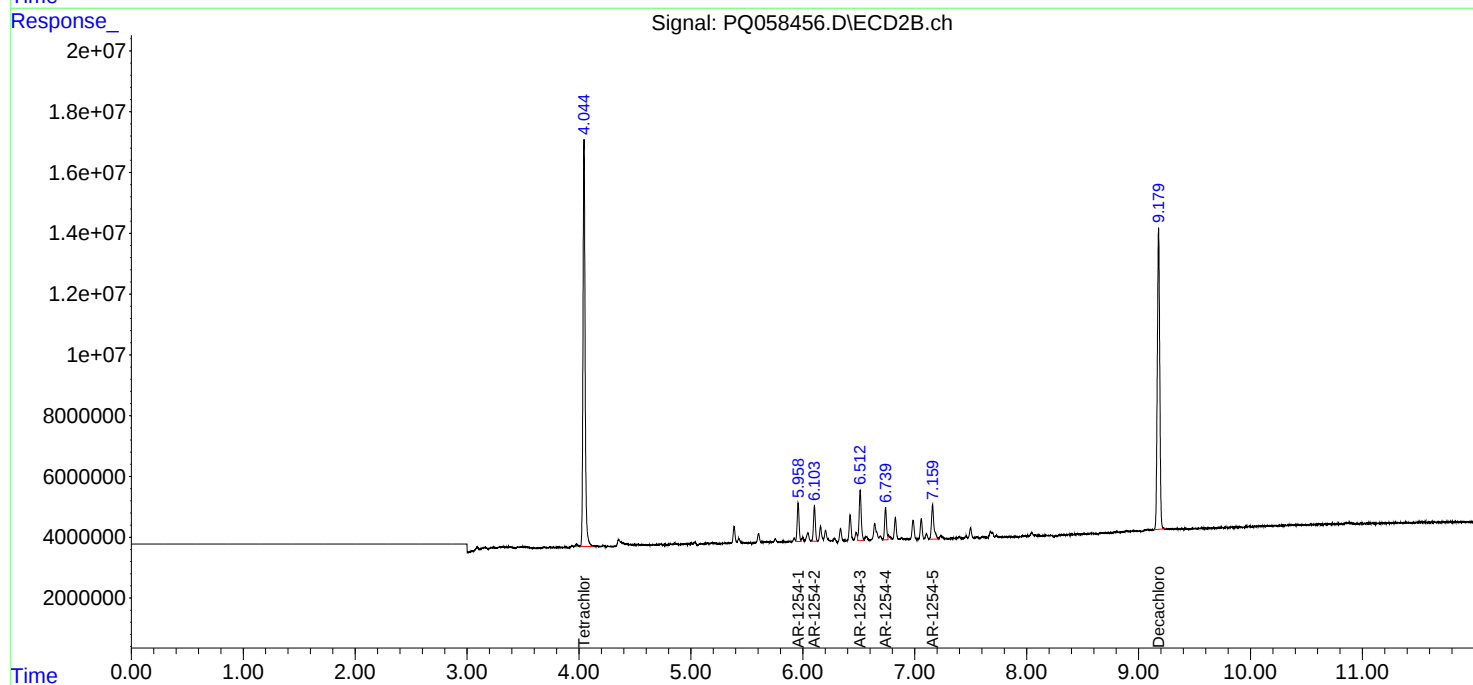
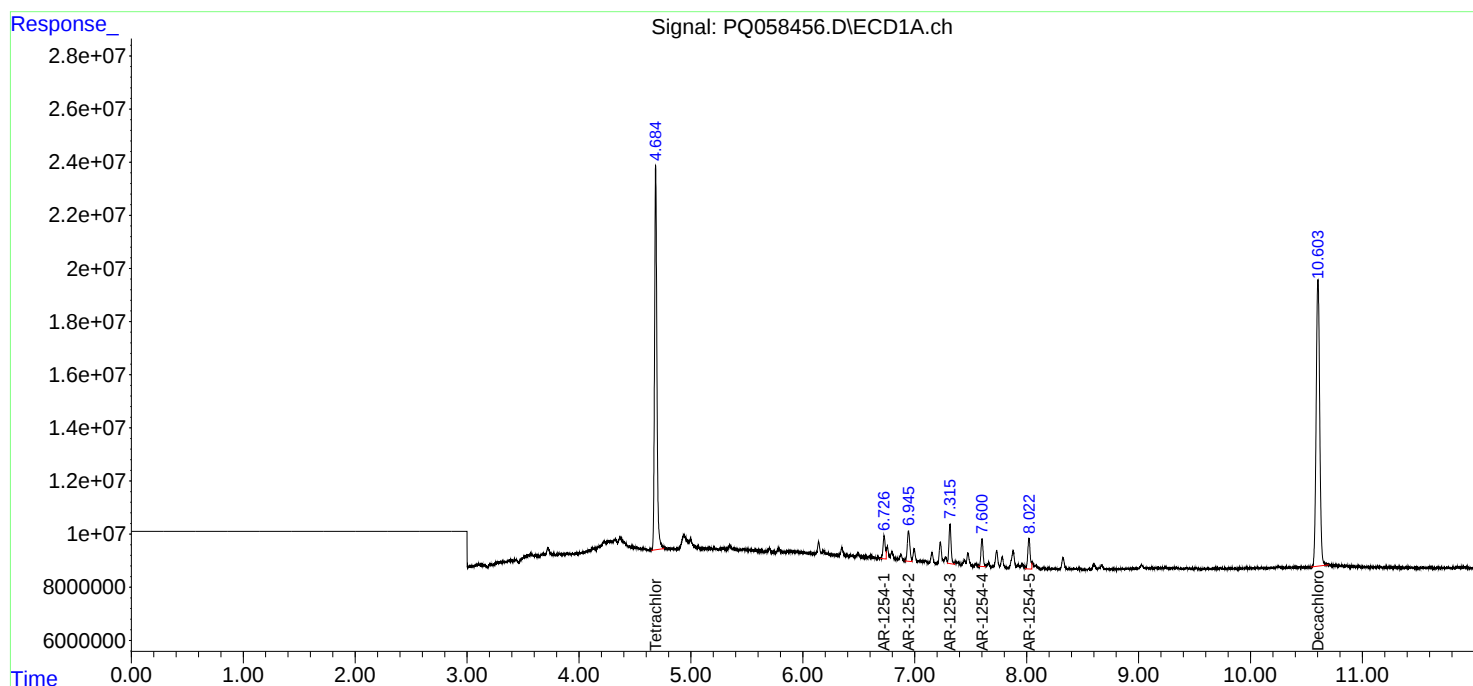
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

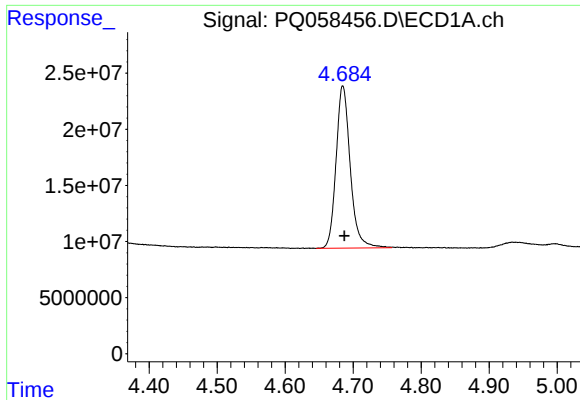
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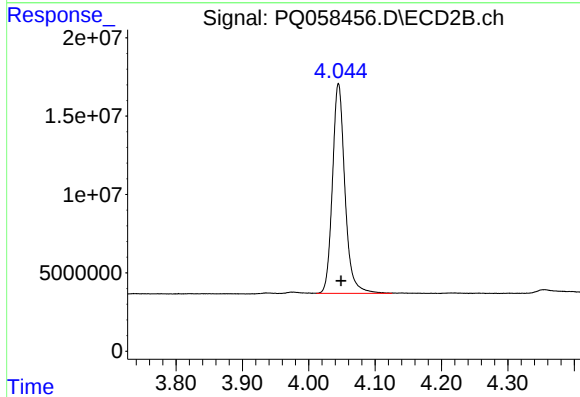




#1 Tetrachloro-m-xylene

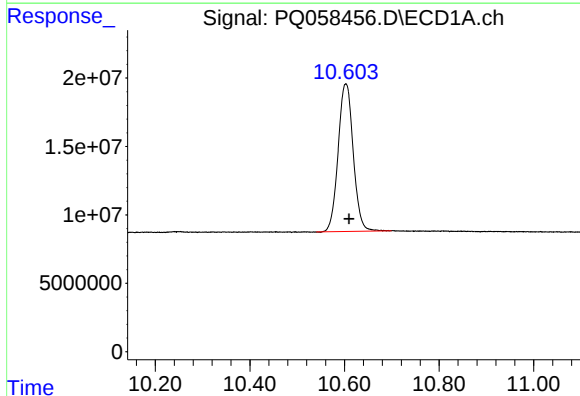
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 209686186
Conc: 16.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



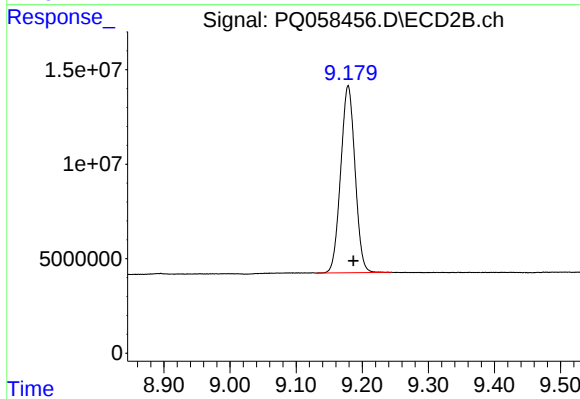
#1 Tetrachloro-m-xylene

R.T.: 4.045 min
Delta R.T.: -0.004 min
Response: 174819166
Conc: 16.13 ng/ml



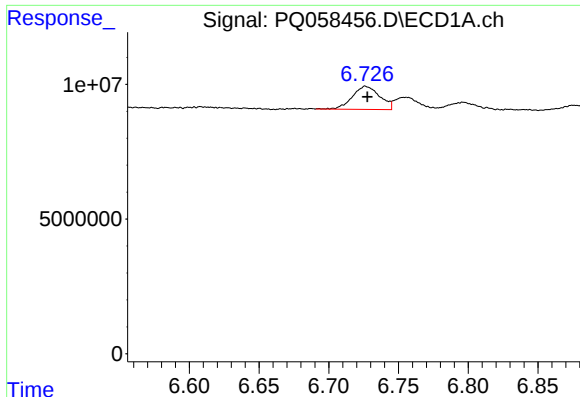
#2 Decachlorobiphenyl

R.T.: 10.603 min
Delta R.T.: -0.007 min
Response: 238138266
Conc: 19.79 ng/ml



#2 Decachlorobiphenyl

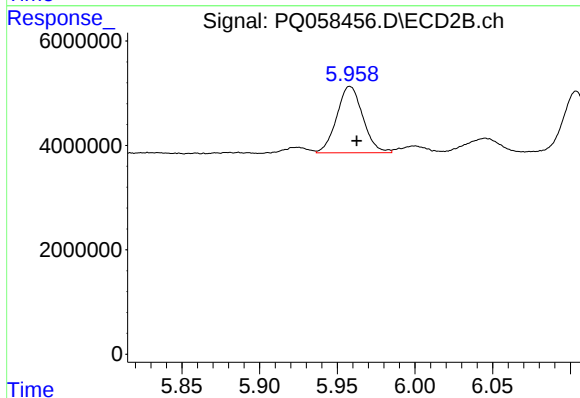
R.T.: 9.179 min
Delta R.T.: -0.008 min
Response: 149148233
Conc: 19.89 ng/ml



#26 AR-1254-1

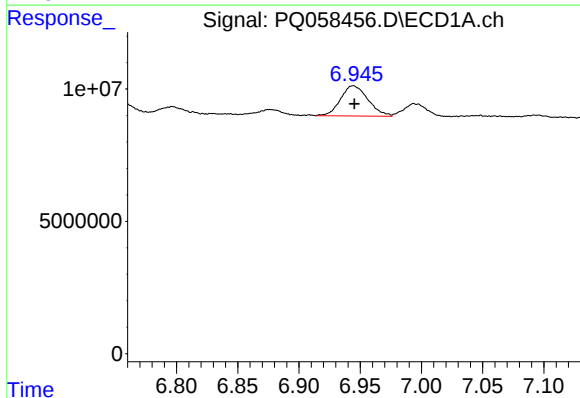
R.T.: 6.727 min
Delta R.T.: -0.001 min
Response: 11746386
Conc: 40.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



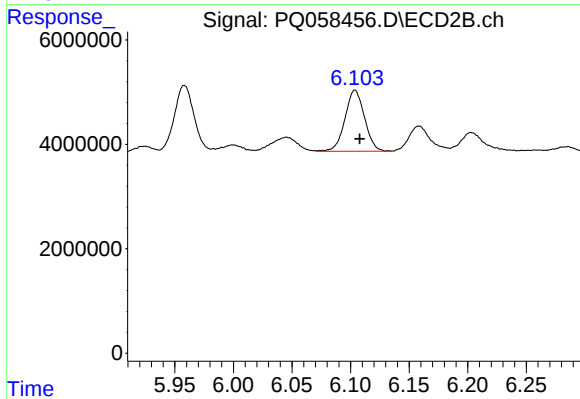
#26 AR-1254-1

R.T.: 5.958 min
Delta R.T.: -0.004 min
Response: 14857601
Conc: 32.55 ng/ml



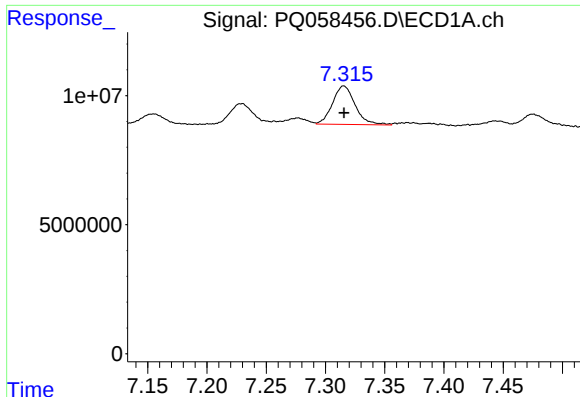
#27 AR-1254-2

R.T.: 6.944 min
Delta R.T.: -0.001 min
Response: 17865800
Conc: 39.13 ng/ml



#27 AR-1254-2

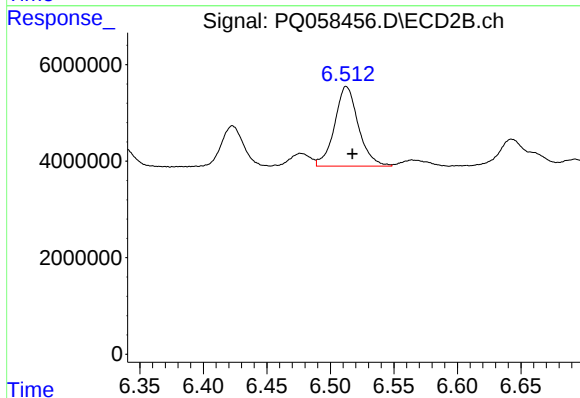
R.T.: 6.104 min
Delta R.T.: -0.004 min
Response: 13581677
Conc: 33.76 ng/ml



#28 AR-1254-3

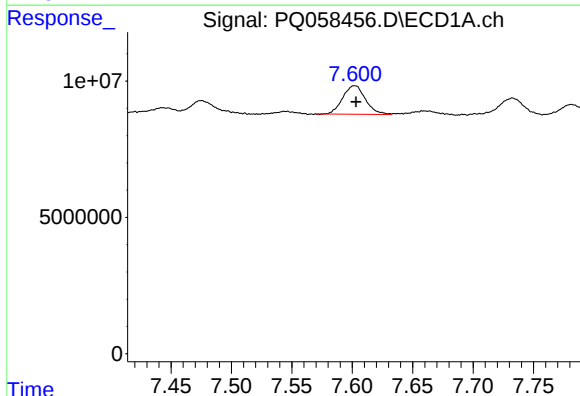
R.T.: 7.315 min
Delta R.T.: 0.000 min
Response: 19801580
Conc: 38.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



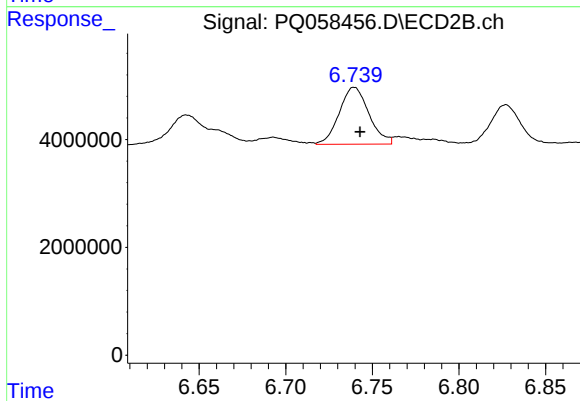
#28 AR-1254-3

R.T.: 6.513 min
Delta R.T.: -0.005 min
Response: 21590390
Conc: 32.91 ng/ml



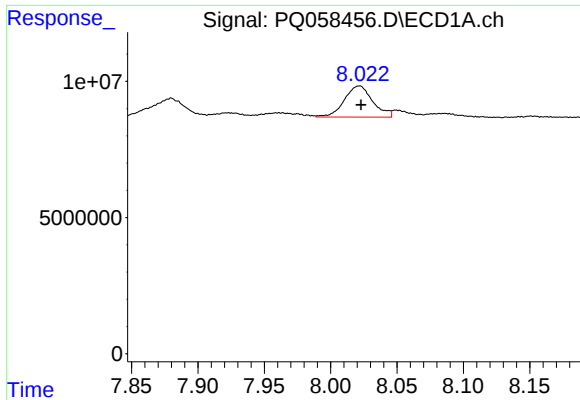
#29 AR-1254-4

R.T.: 7.602 min
Delta R.T.: 0.000 min
Response: 13745868
Conc: 36.49 ng/ml



#29 AR-1254-4

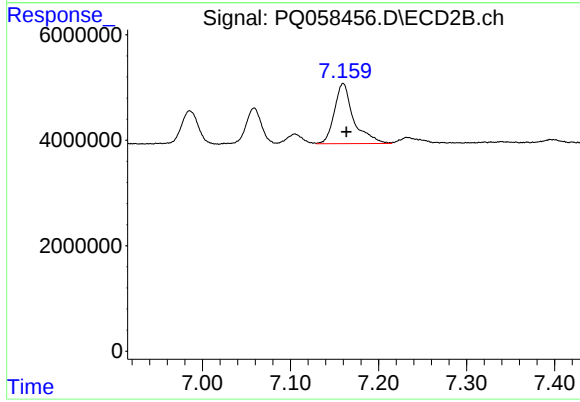
R.T.: 6.740 min
Delta R.T.: -0.003 min
Response: 12562096
Conc: 31.59 ng/ml



#30 AR-1254-5

R.T.: 8.022 min
Delta R.T.: -0.001 min
Response: 17041187
Conc: 38.41 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT2-2022



#30 AR-1254-5

R.T.: 7.160 min
Delta R.T.: -0.004 min
Response: 17356313
Conc: 30.78 ng/ml