

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055215.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Nov 2021 18:42
 Operator : AJ\MA
 Sample : M4068-07
 Misc : AR1232 LOD 40 PPB
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 30 23:05:12 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ112921.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Nov 30 02:09:05 2021
 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...	5.246	4.320	343.5E6	199.4E6	19.535	19.390
2) SA Decachlor...	11.438	9.726	347.8E6	183.3E6	22.052	20.471
Target Compounds						
11) L3 AR-1232-1	5.682	4.772	15632702	7010996	41.173	32.259
12) L3 AR-1232-2	6.273	5.614	7409494	7498572	37.108	35.592
13) L3 AR-1232-3	6.593	5.808	13269370	3985065	34.839	36.310
14) L3 AR-1232-4	6.767	5.903	8356983	3352702	40.811m	34.538
15) L3 AR-1232-5	6.862	6.090	4118114	3287929	29.617m	31.901

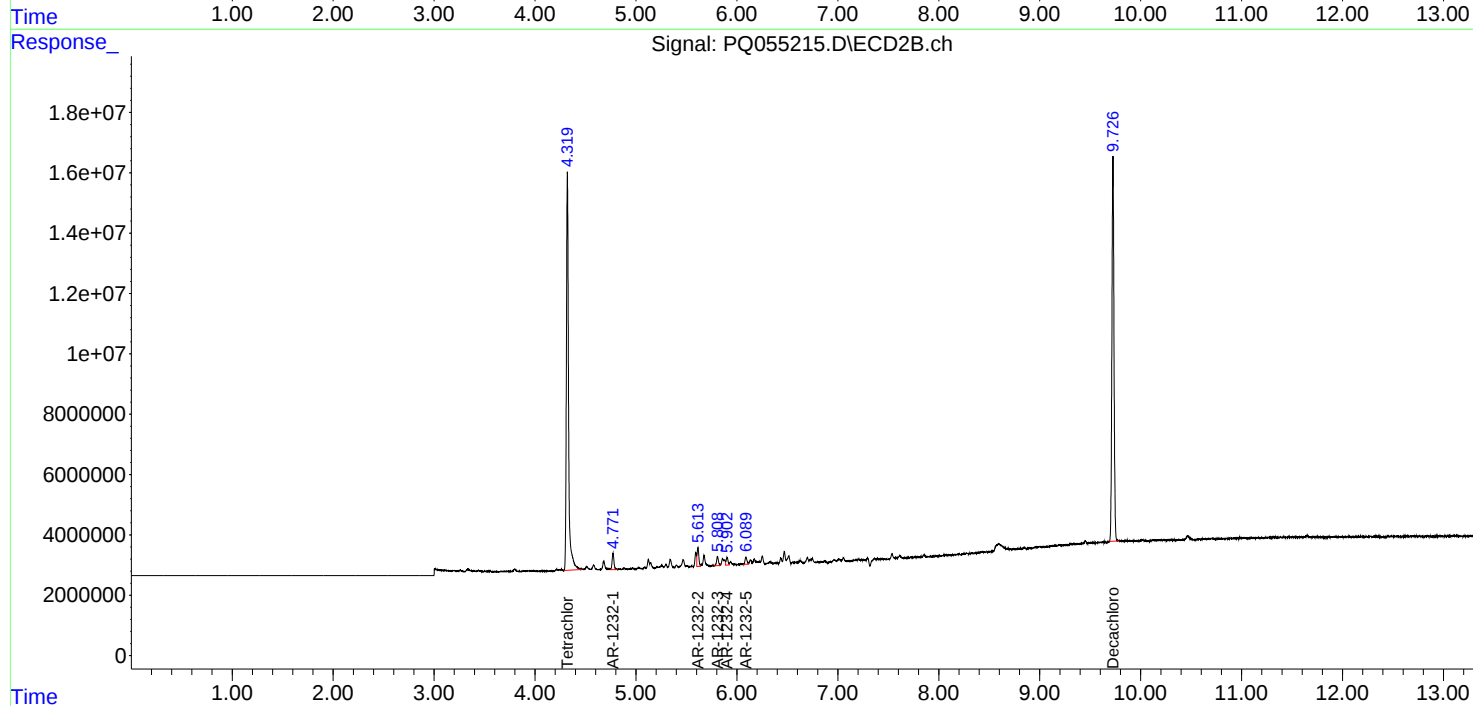
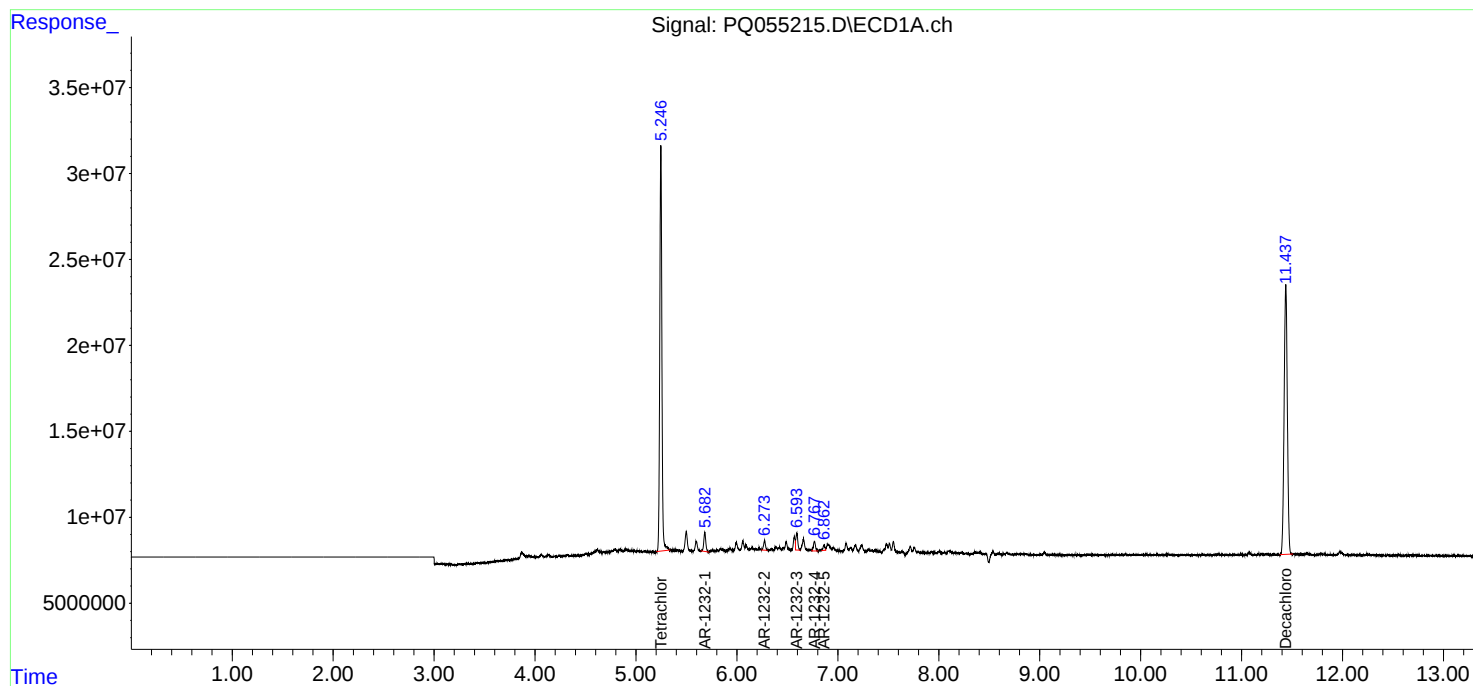
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

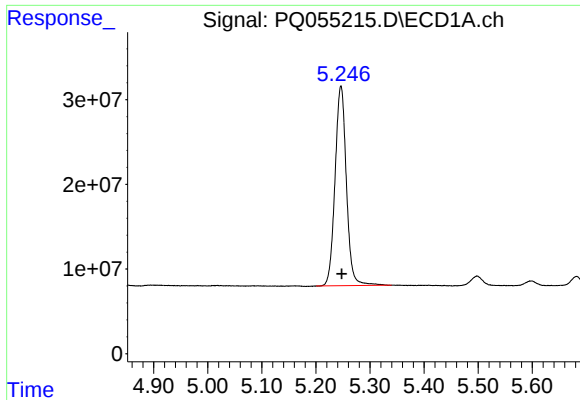
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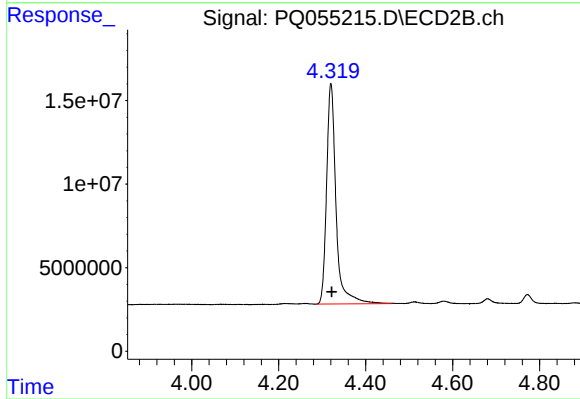




#1 Tetrachloro-m-xylene

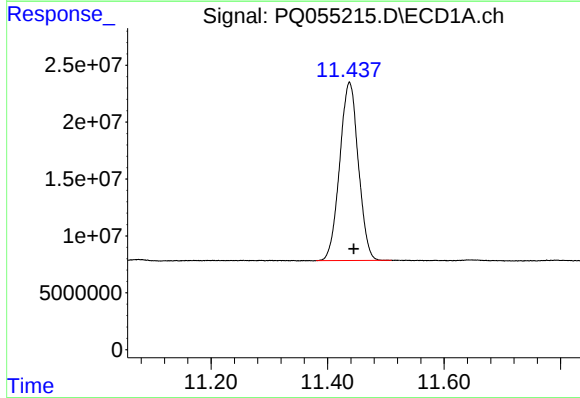
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 343469686
Conc: 19.54 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



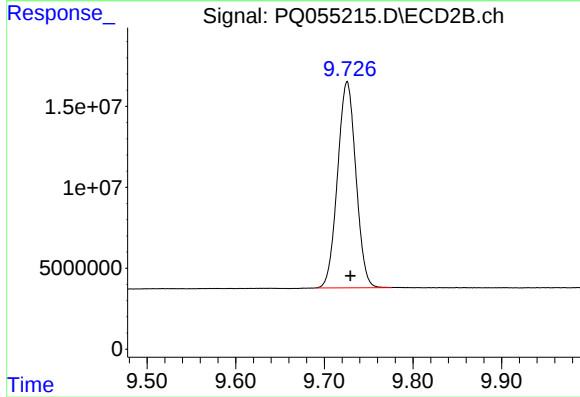
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 199392317
Conc: 19.39 ng/ml



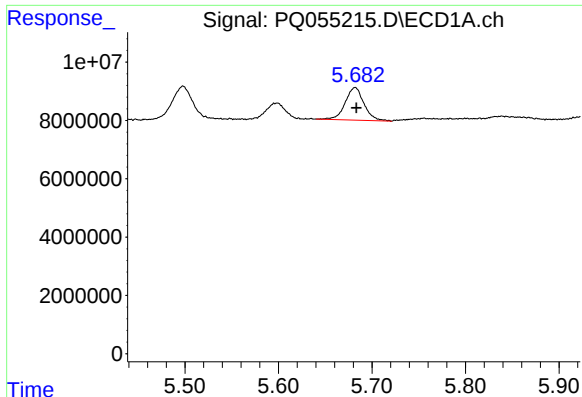
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 347819692
Conc: 22.05 ng/ml



#2 Decachlorobiphenyl

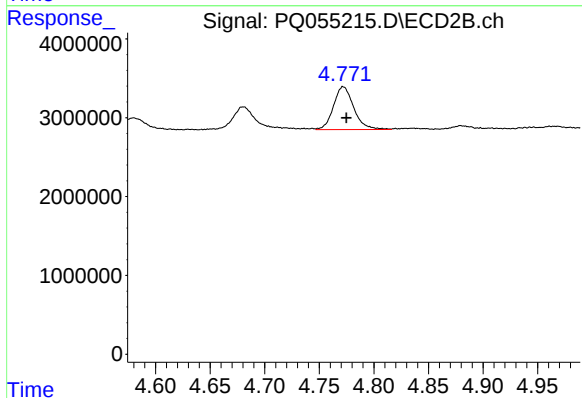
R.T.: 9.726 min
Delta R.T.: -0.004 min
Response: 183302827
Conc: 20.47 ng/ml



#11 AR-1232-1

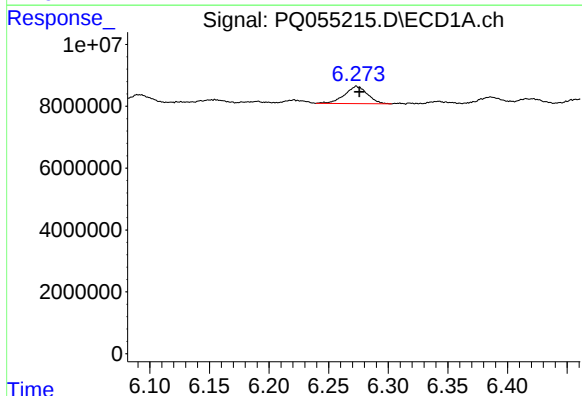
R.T.: 5.682 min
Delta R.T.: -0.001 min
Response: 15632702
Conc: 41.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



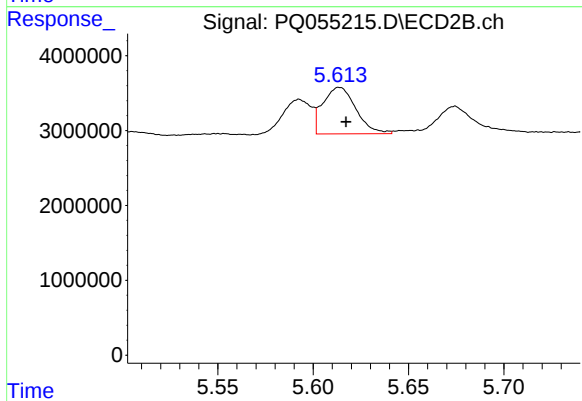
#11 AR-1232-1

R.T.: 4.772 min
Delta R.T.: -0.003 min
Response: 7010996
Conc: 32.26 ng/ml



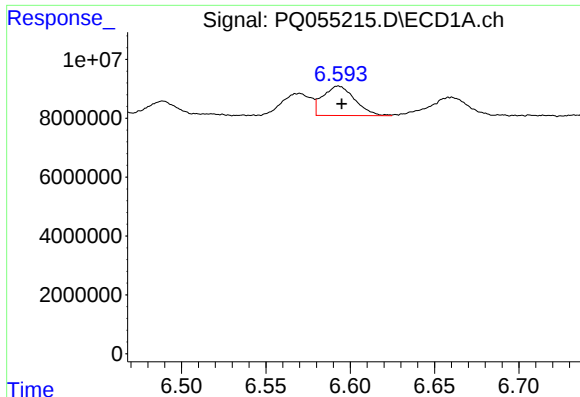
#12 AR-1232-2

R.T.: 6.273 min
Delta R.T.: -0.003 min
Response: 7409494
Conc: 37.11 ng/ml



#12 AR-1232-2

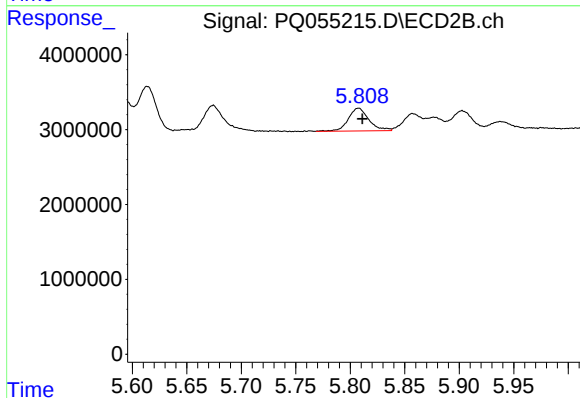
R.T.: 5.614 min
Delta R.T.: -0.003 min
Response: 7498572
Conc: 35.59 ng/ml



#13 AR-1232-3

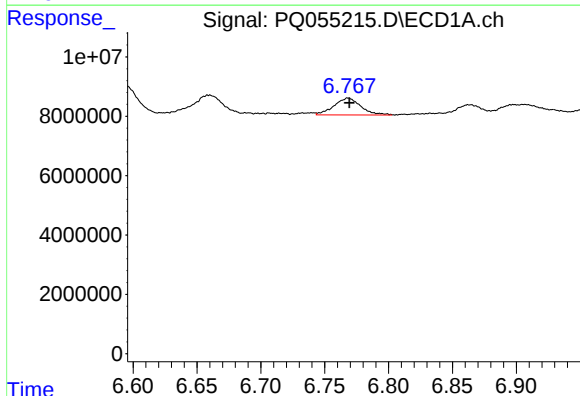
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 13269370
Conc: 34.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



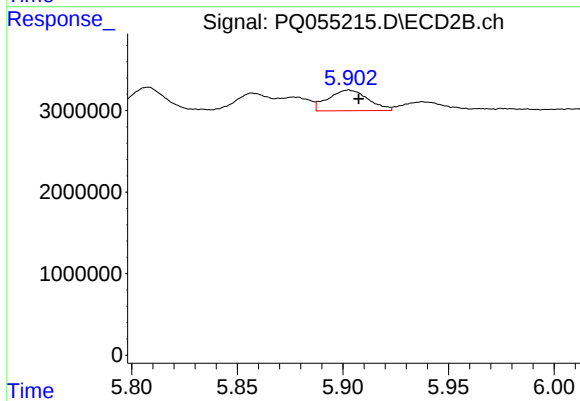
#13 AR-1232-3

R.T.: 5.808 min
Delta R.T.: -0.003 min
Response: 3985065
Conc: 36.31 ng/ml



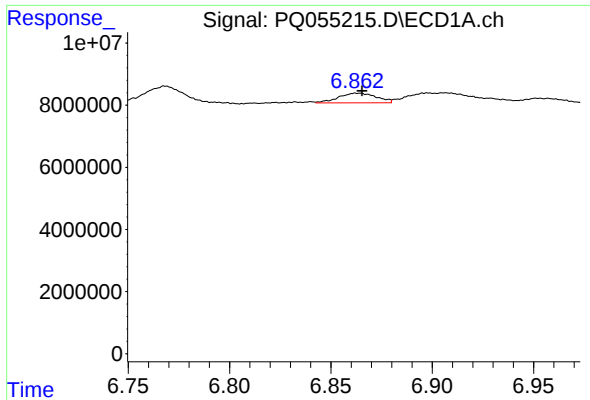
#14 AR-1232-4

R.T.: 6.767 min
Delta R.T.: -0.002 min
Response: 8356983
Conc: 40.81 ng/ml m



#14 AR-1232-4

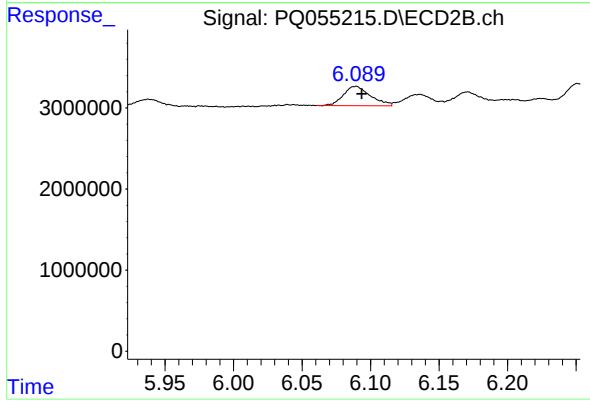
R.T.: 5.903 min
Delta R.T.: -0.005 min
Response: 3352702
Conc: 34.54 ng/ml



#15 AR-1232-5

R.T.: 6.862 min
Delta R.T.: -0.004 min
Response: 4118114
Conc: 29.62 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOD-MDL-WATER-01-QT4-2021



#15 AR-1232-5

R.T.: 6.090 min
Delta R.T.: -0.004 min
Response: 3287929
Conc: 31.90 ng/ml