

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058810.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Aug 2022 23:41
 Operator : YP\AJ
 Sample : N3980-08
 Misc : AR1242 LOQ 50 PPB
 ALS Vial : 51 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 06 07:46:50 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080422.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Aug 06 07:23:38 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	4.047	144.2E6	112.5E6	21.341	20.506
2)	SA Decachlor...	10.589	9.164	140.2E6	79015284	19.964	20.031
Target Compounds							
16)	L4 AR-1242-1	5.867	5.145	6408388	5873498	48.504	43.990
17)	L4 AR-1242-2	5.890	5.165	10527601	8952100	45.958	46.439
18)	L4 AR-1242-3	5.951	5.345	7034224	4339353	46.205	45.207
19)	L4 AR-1242-4	6.053	5.426	6010050	4807188	48.421	48.595
20)	L4 AR-1242-5	6.789	5.952	5530597	5708350	49.664	49.282

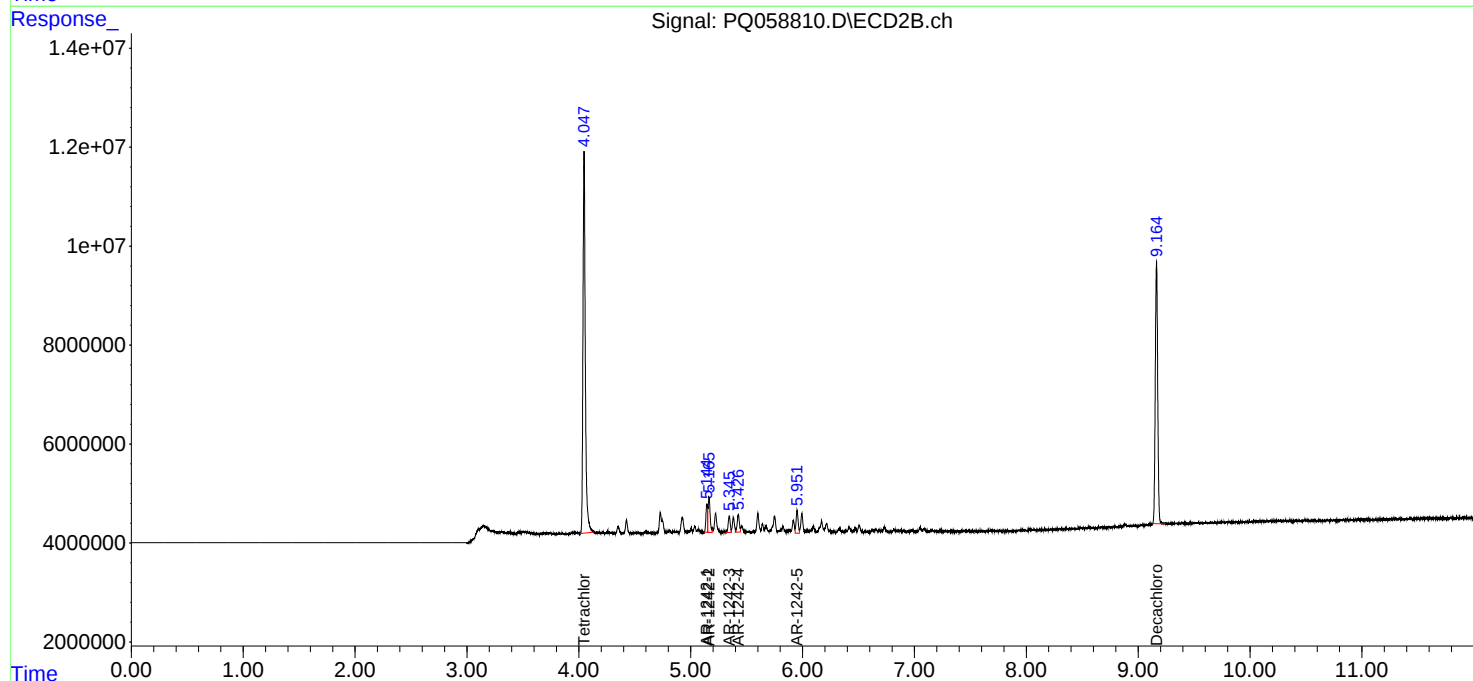
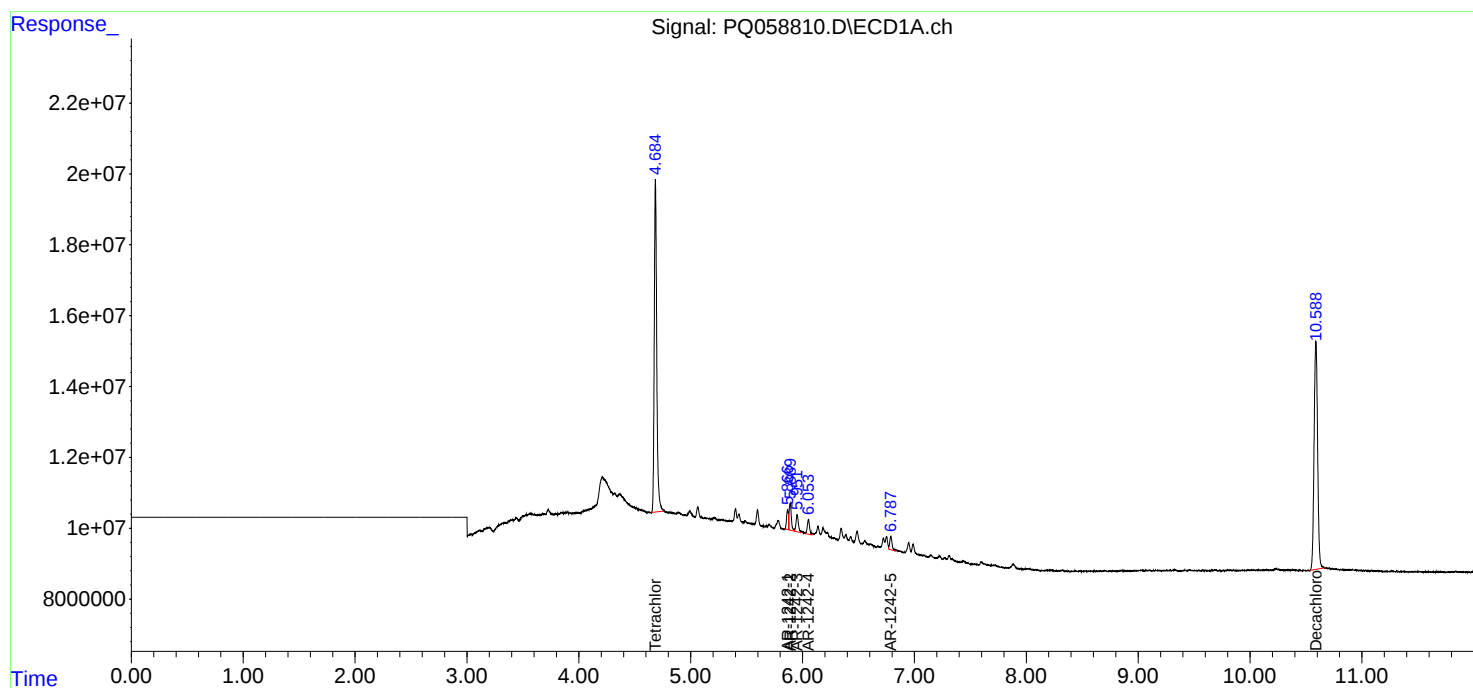
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

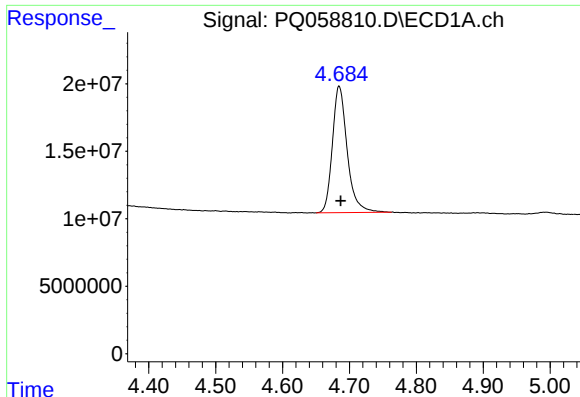
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ALS Vial : 51 Sample Multiplier: 1

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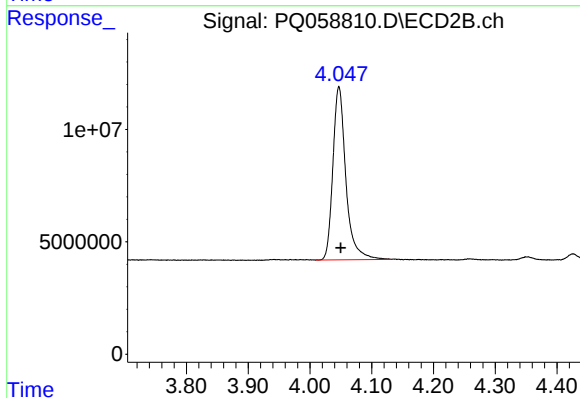




#1 Tetrachloro-m-xylene

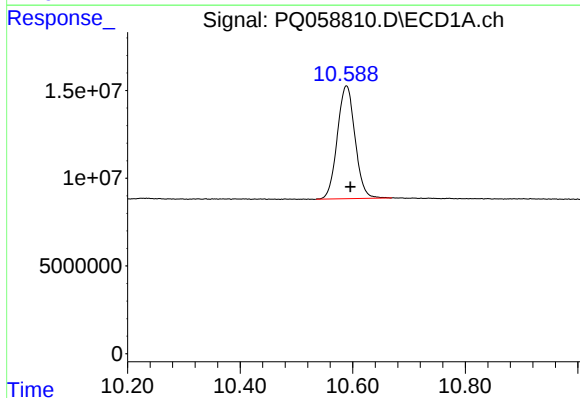
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 144165394
Conc: 21.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



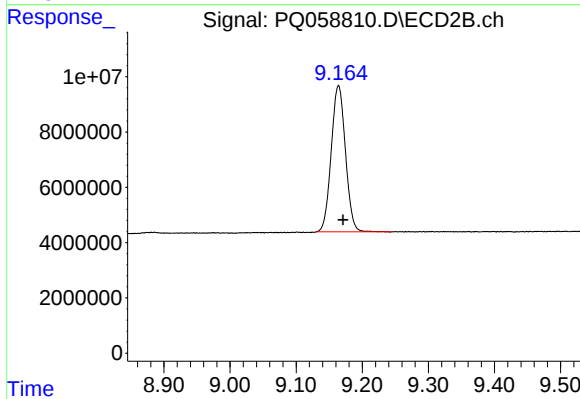
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 112463652
Conc: 20.51 ng/ml



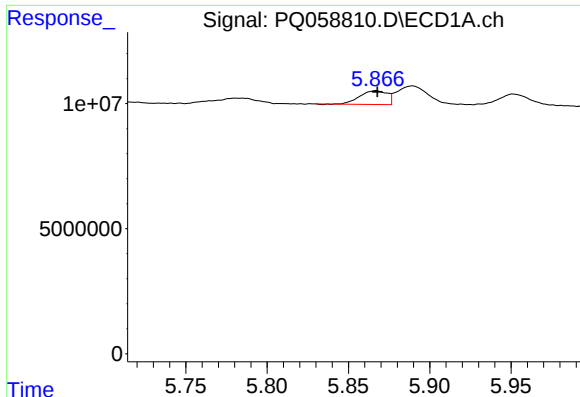
#2 Decachlorobiphenyl

R.T.: 10.589 min
Delta R.T.: -0.007 min
Response: 140233587
Conc: 19.96 ng/ml



#2 Decachlorobiphenyl

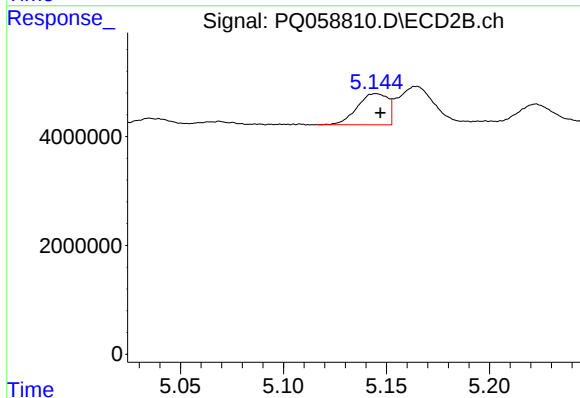
R.T.: 9.164 min
Delta R.T.: -0.007 min
Response: 79015284
Conc: 20.03 ng/ml



#16 AR-1242-1

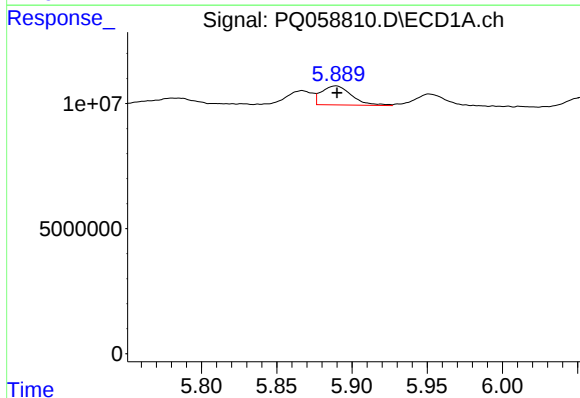
R.T.: 5.867 min
Delta R.T.: 0.000 min
Response: 6408388
Conc: 48.50 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



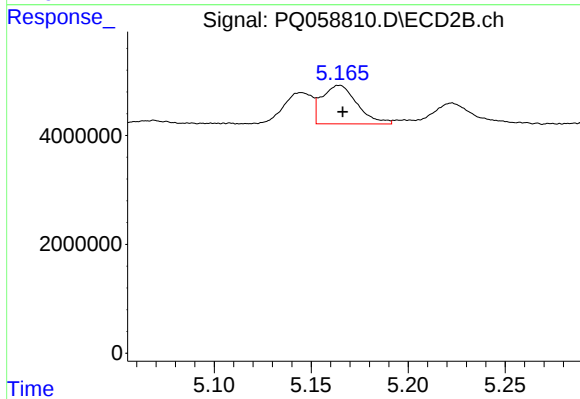
#16 AR-1242-1

R.T.: 5.145 min
Delta R.T.: -0.002 min
Response: 5873498
Conc: 43.99 ng/ml



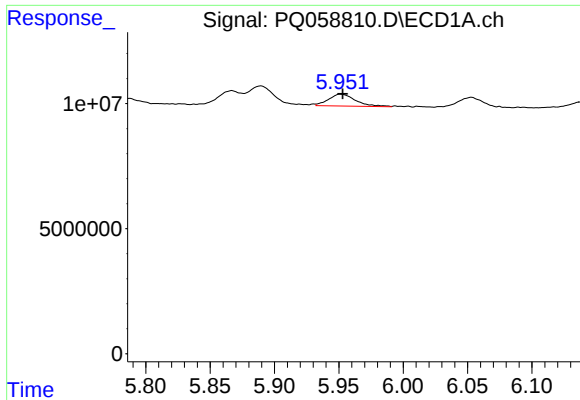
#17 AR-1242-2

R.T.: 5.890 min
Delta R.T.: 0.000 min
Response: 10527601
Conc: 45.96 ng/ml



#17 AR-1242-2

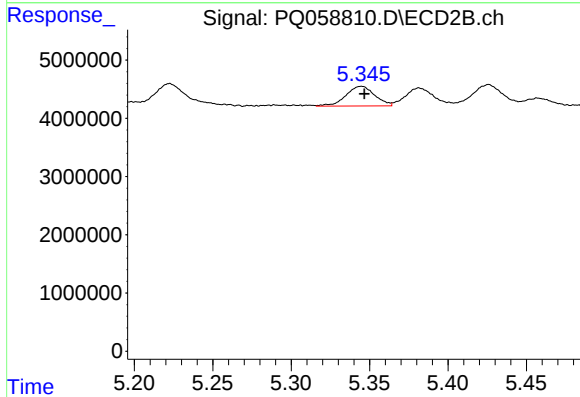
R.T.: 5.165 min
Delta R.T.: -0.002 min
Response: 8952100
Conc: 46.44 ng/ml



#18 AR-1242-3

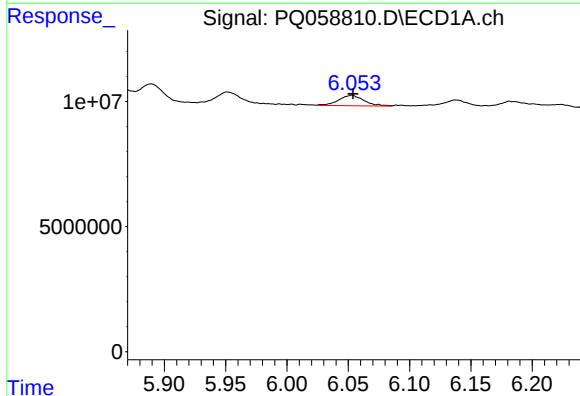
R.T.: 5.951 min
Delta R.T.: -0.002 min
Response: 7034224
Conc: 46.20 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



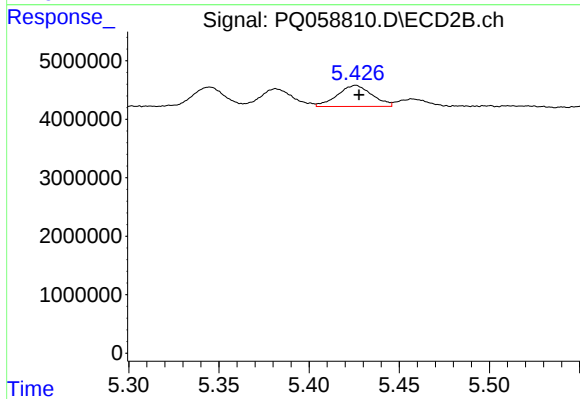
#18 AR-1242-3

R.T.: 5.345 min
Delta R.T.: -0.002 min
Response: 4339353
Conc: 45.21 ng/ml



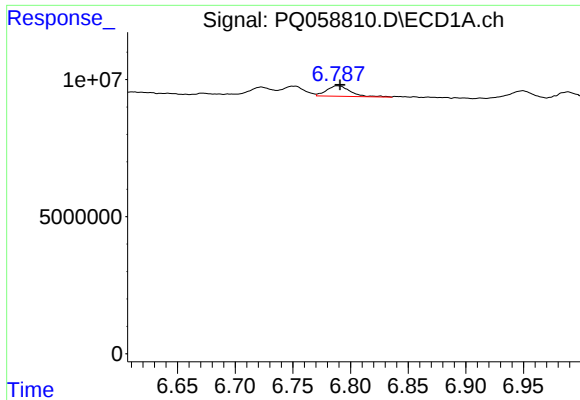
#19 AR-1242-4

R.T.: 6.053 min
Delta R.T.: -0.001 min
Response: 6010050
Conc: 48.42 ng/ml



#19 AR-1242-4

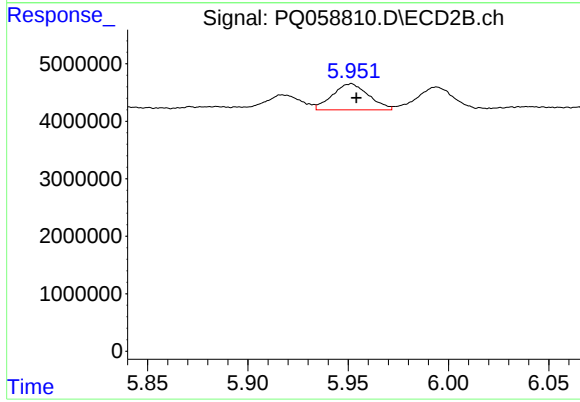
R.T.: 5.426 min
Delta R.T.: -0.002 min
Response: 4807188
Conc: 48.60 ng/ml



#20 AR-1242-5

R.T.: 6.789 min
Delta R.T.: -0.002 min
Response: 5530597
Conc: 49.66 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2022



#20 AR-1242-5

R.T.: 5.952 min
Delta R.T.: -0.002 min
Response: 5708350
Conc: 49.28 ng/ml