

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055241.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 01:49
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1262 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2021

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 01 02:30:04 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...	5.245	4.320	305.1E6	179.6E6	17.352	17.466
2) SA Decachlor...	11.435	9.724	318.0E6	165.9E6	20.162	18.526
Target Compounds						
36) L8 AR-1262-1	8.891	7.725	51181018	17567162	59.336	51.650
37) L8 AR-1262-2	9.481	8.277	92663614	59733448	55.954	48.468
38) L8 AR-1262-3	9.813	8.568	46733657	24823442	58.069	53.706
39) L8 AR-1262-4	9.914	8.632	31386623	45158177	64.290	50.595
40) L8 AR-1262-5	10.625	9.142	39285374	19916511	58.079	49.596m

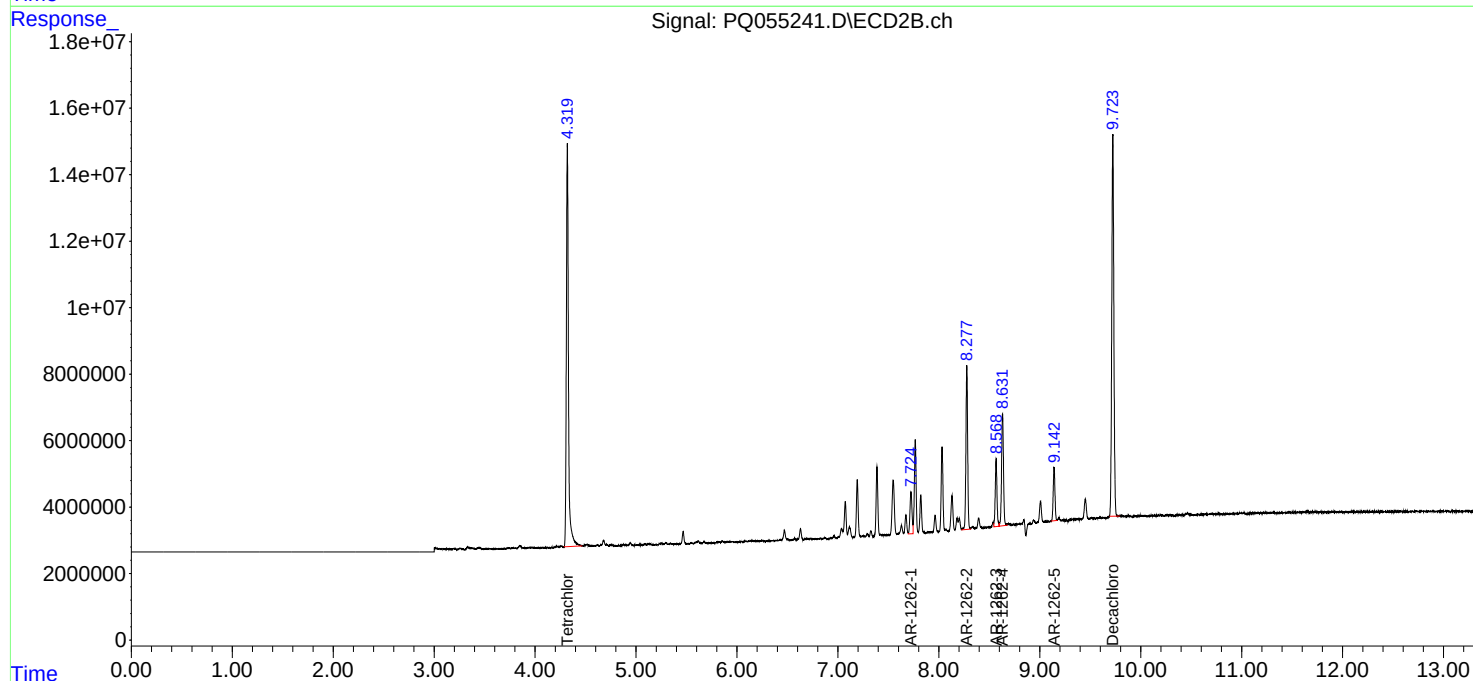
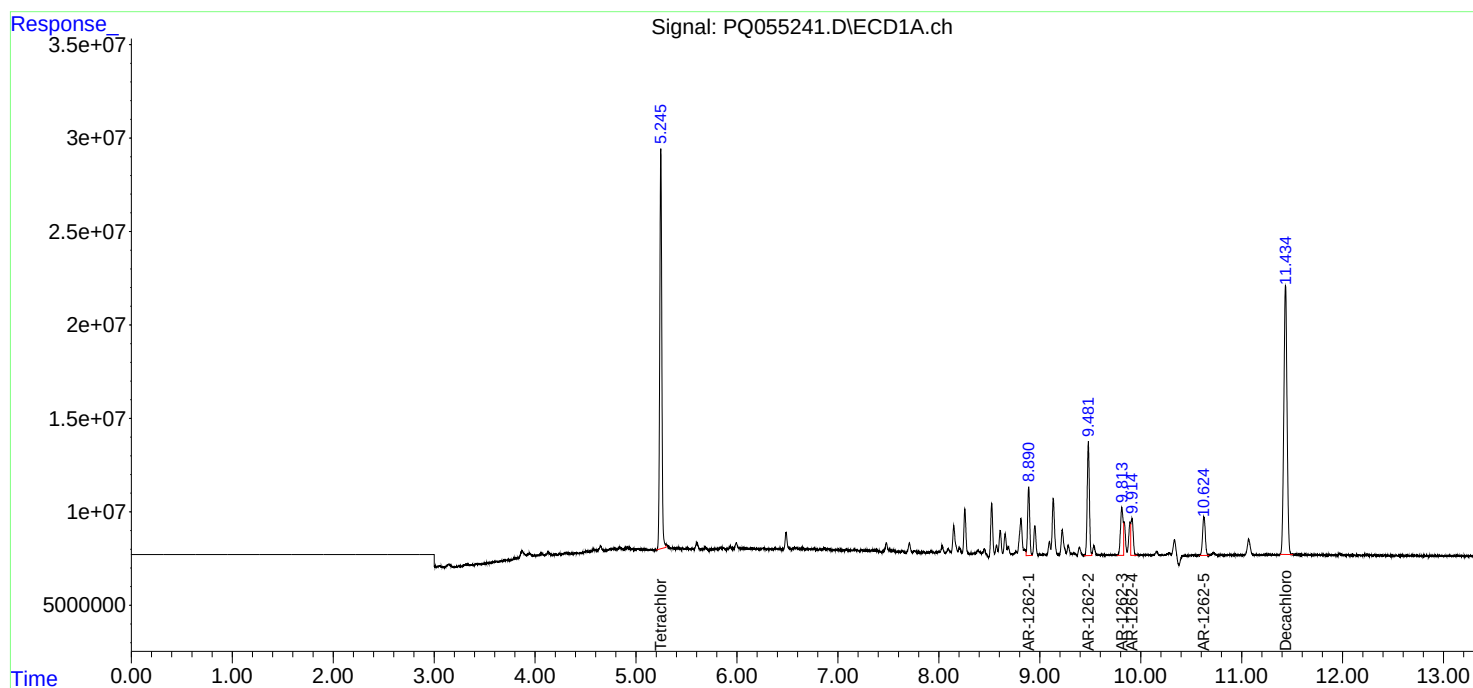
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

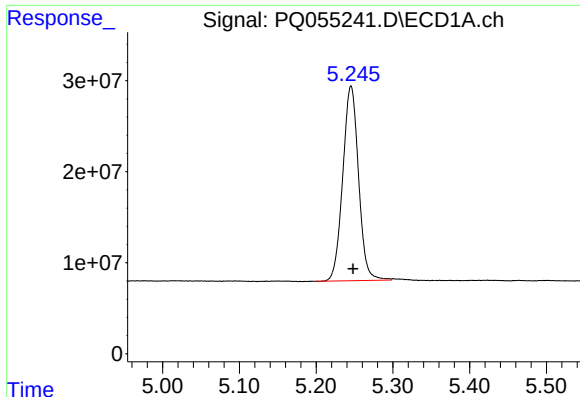
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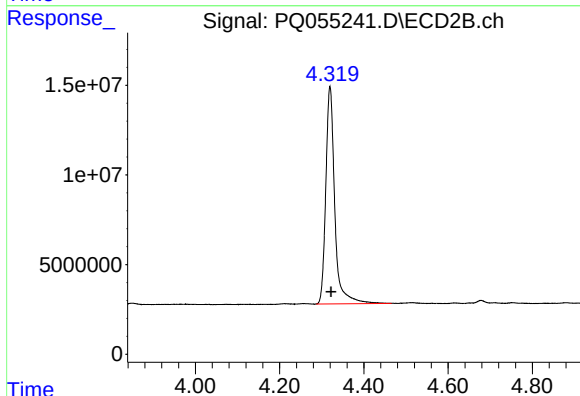




#1 Tetrachloro-m-xylene

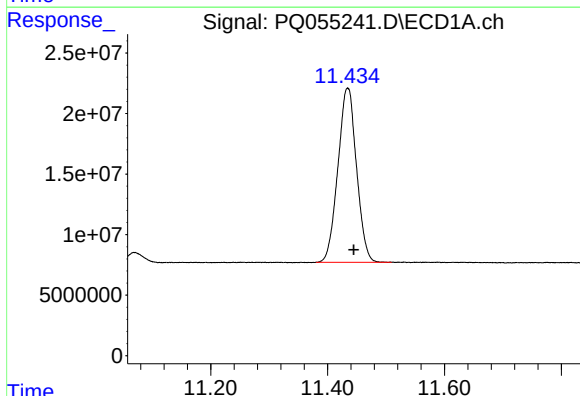
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 305076373
Conc: 17.35 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



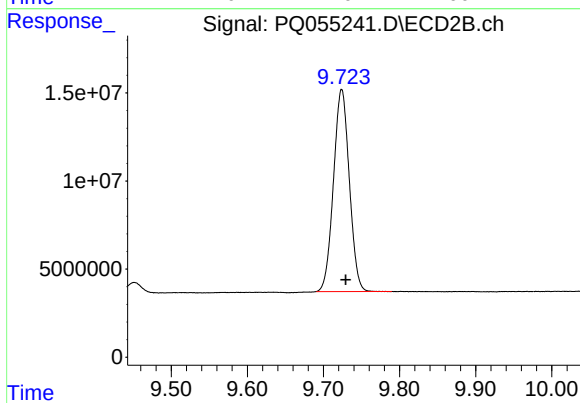
#1 Tetrachloro-m-xylene

R.T.: 4.320 min
Delta R.T.: -0.002 min
Response: 179607870
Conc: 17.47 ng/ml



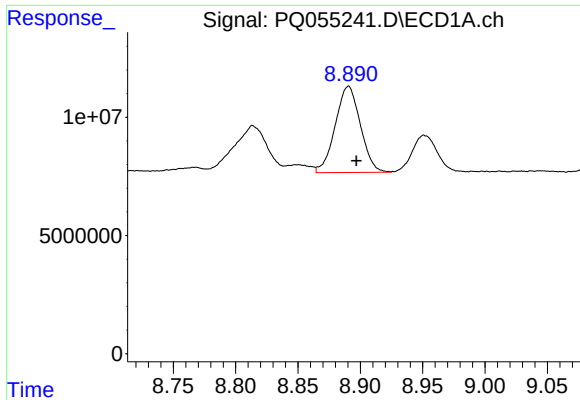
#2 Decachlorobiphenyl

R.T.: 11.435 min
Delta R.T.: -0.011 min
Response: 318006618
Conc: 20.16 ng/ml



#2 Decachlorobiphenyl

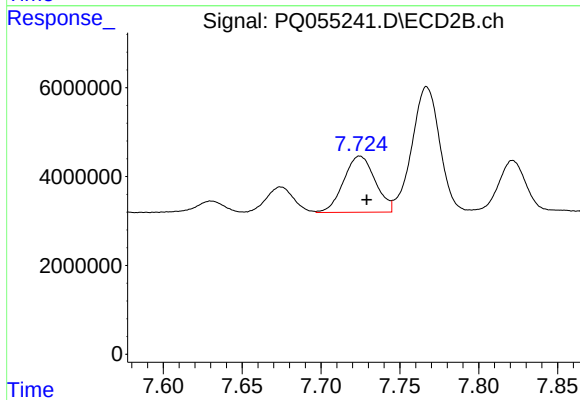
R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 165880287
Conc: 18.53 ng/ml



#36 AR-1262-1

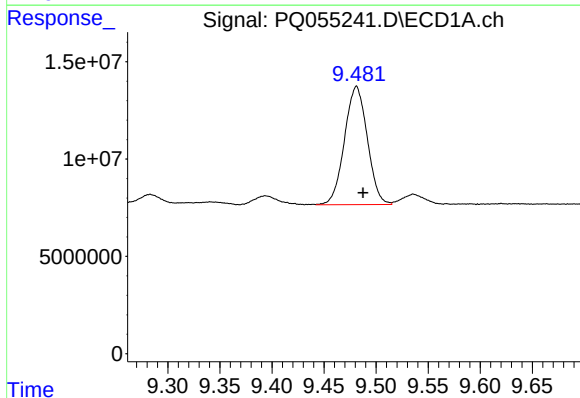
R.T.: 8.891 min
Delta R.T.: -0.006 min
Response: 51181018
Conc: 59.34 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



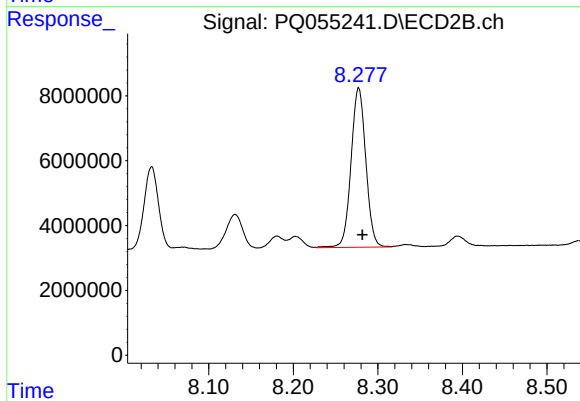
#36 AR-1262-1

R.T.: 7.725 min
Delta R.T.: -0.004 min
Response: 17567162
Conc: 51.65 ng/ml



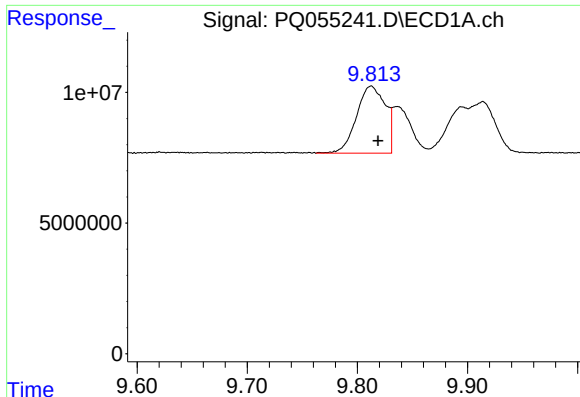
#37 AR-1262-2

R.T.: 9.481 min
Delta R.T.: -0.006 min
Response: 92663614
Conc: 55.95 ng/ml



#37 AR-1262-2

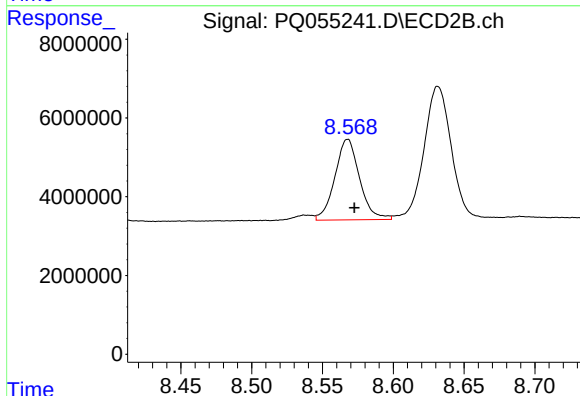
R.T.: 8.277 min
Delta R.T.: -0.005 min
Response: 59733448
Conc: 48.47 ng/ml



#38 AR-1262-3

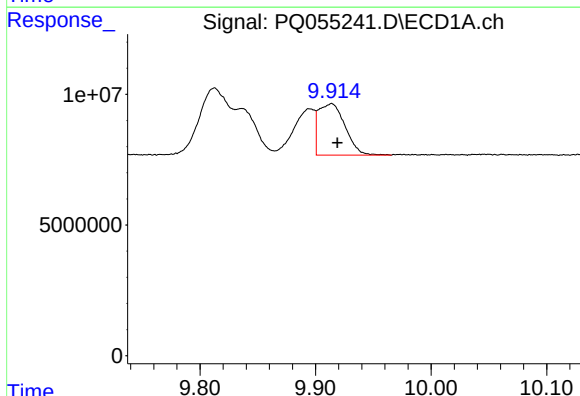
R.T.: 9.813 min
Delta R.T.: -0.006 min
Response: 46733657
Conc: 58.07 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



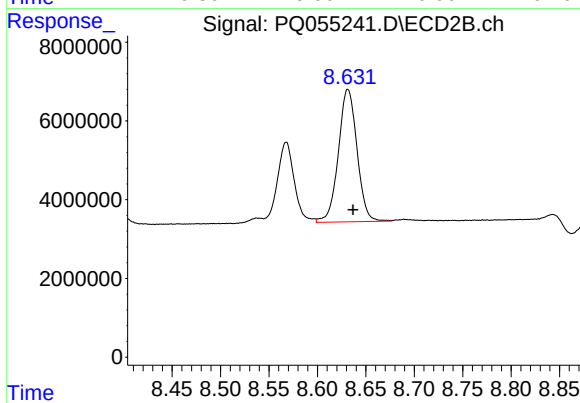
#38 AR-1262-3

R.T.: 8.568 min
Delta R.T.: -0.005 min
Response: 24823442
Conc: 53.71 ng/ml



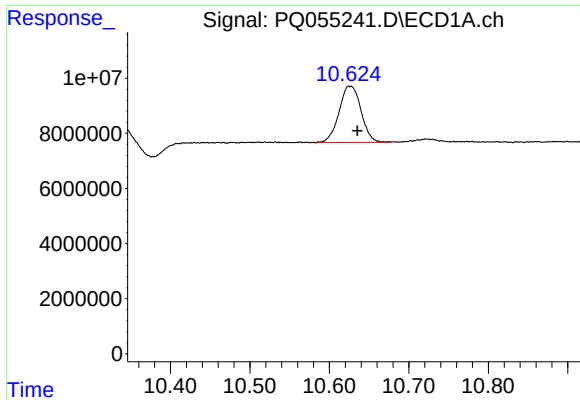
#39 AR-1262-4

R.T.: 9.914 min
Delta R.T.: -0.005 min
Response: 31386623
Conc: 64.29 ng/ml



#39 AR-1262-4

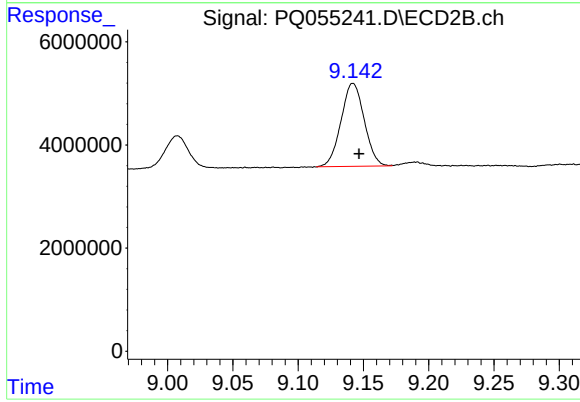
R.T.: 8.632 min
Delta R.T.: -0.005 min
Response: 45158177
Conc: 50.59 ng/ml



#40 AR-1262-5

R.T.: 10.625 min
Delta R.T.: -0.010 min
Response: 39285374
Conc: 58.08 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2021



#40 AR-1262-5

R.T.: 9.142 min
Delta R.T.: -0.005 min
Response: 19916511
Conc: 49.60 ng/ml m