

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055236.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 00:27
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 35 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 02:27:06 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	4.319	360.6E6	212.2E6	20.510	20.638
2) SA Decachlor...	11.436	9.723	366.7E6	193.1E6	23.247	21.569
Target Compounds						
8) L2 AR-1221-1	5.492	4.580	12238422	5510350	58.709	51.088
9) L2 AR-1221-2	5.596	4.680	11671621	5409368	66.702m	69.803m
10) L2 AR-1221-3	5.680	4.770	28540971	14009309	63.462m	54.399m

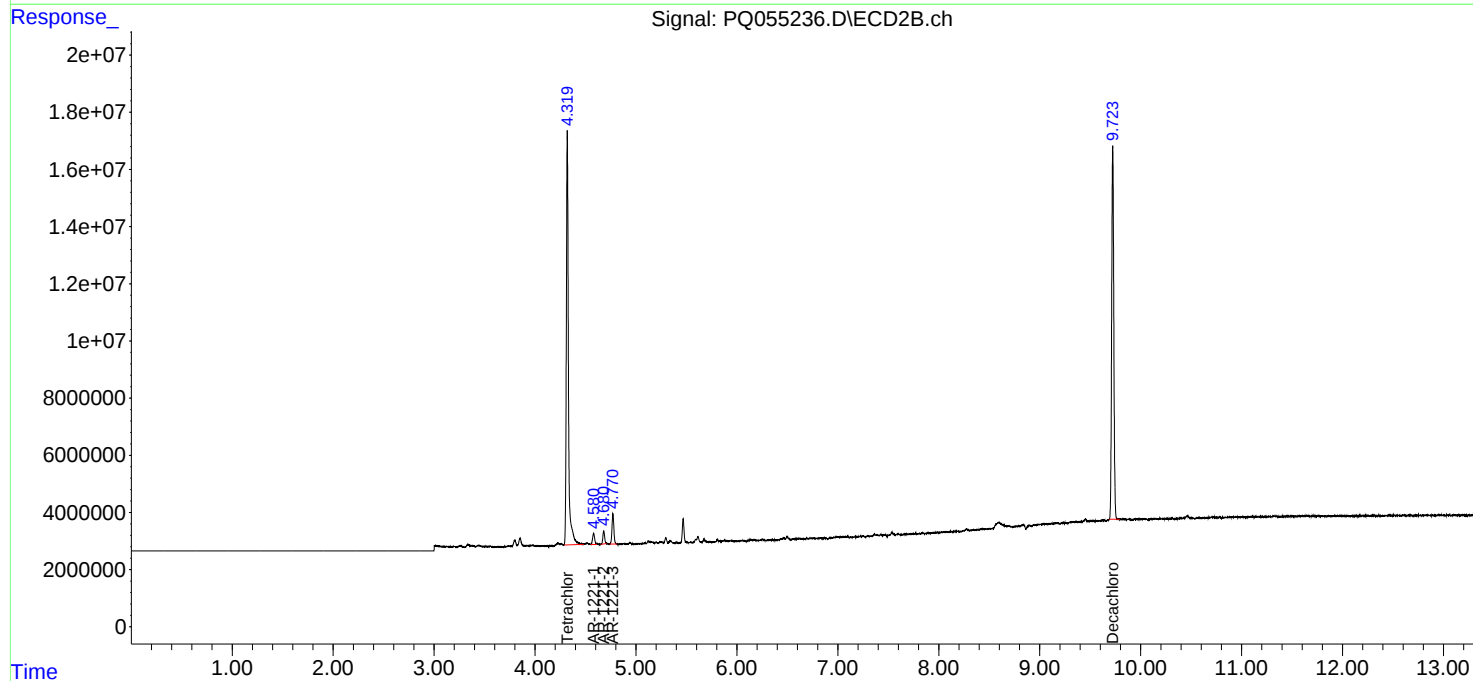
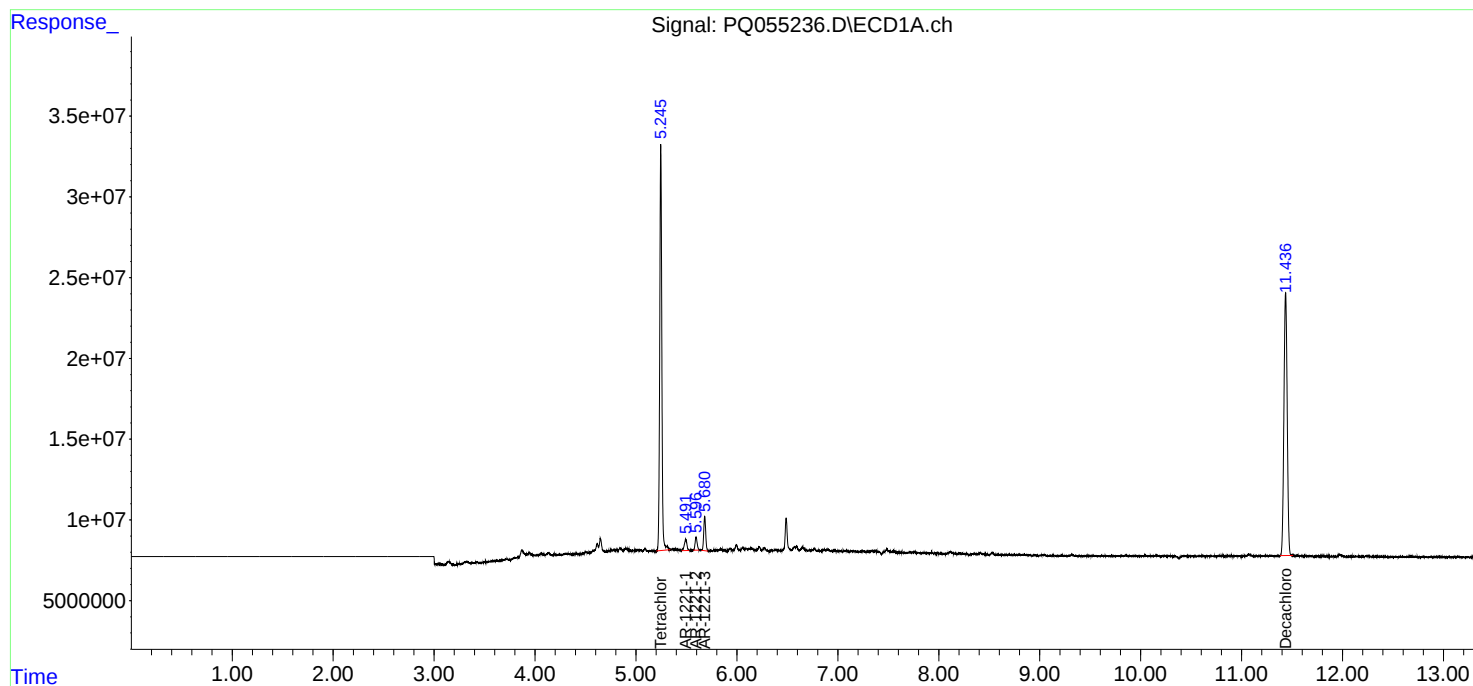
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

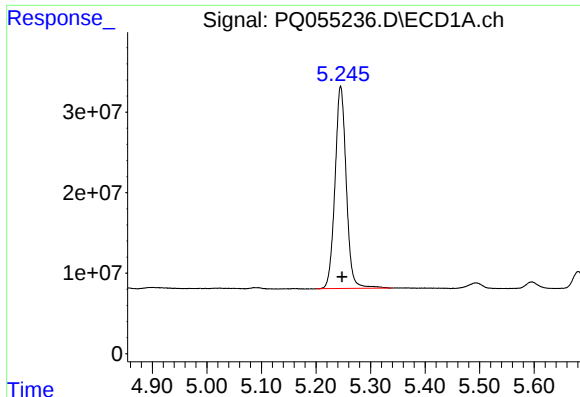
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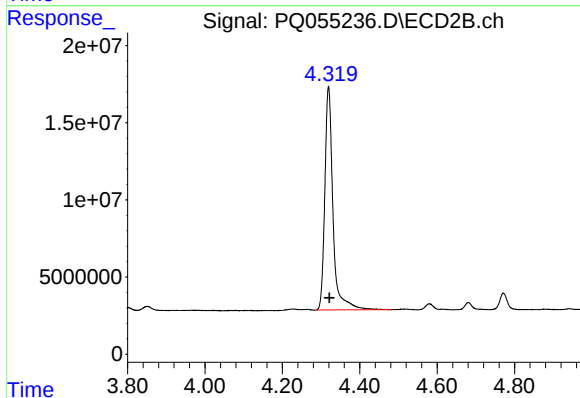




#1 Tetrachloro-m-xylene

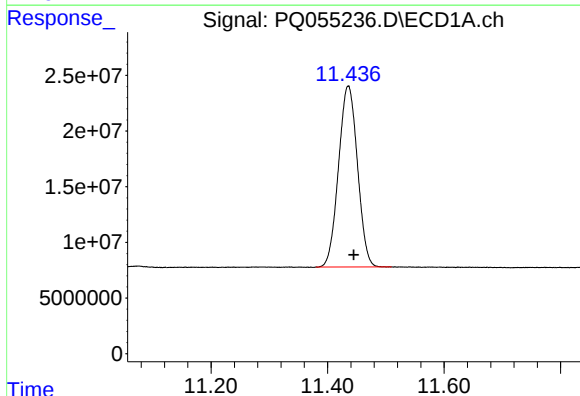
R.T.: 5.245 min
Delta R.T.: -0.003 min
Response: 360608223
Conc: 20.51 ng/ml

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



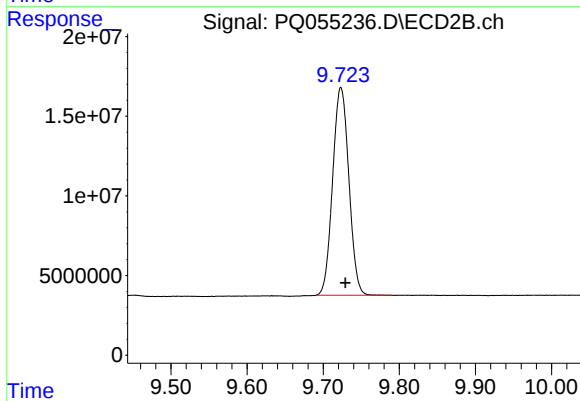
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 212227935
Conc: 20.64 ng/ml



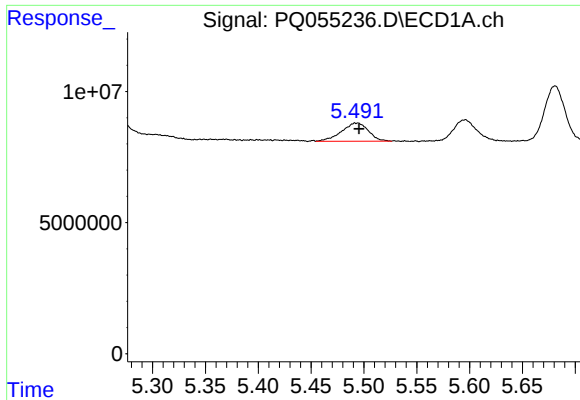
#2 Decachlorobiphenyl

R.T.: 11.436 min
Delta R.T.: -0.009 min
Response: 366677060
Conc: 23.25 ng/ml



#2 Decachlorobiphenyl

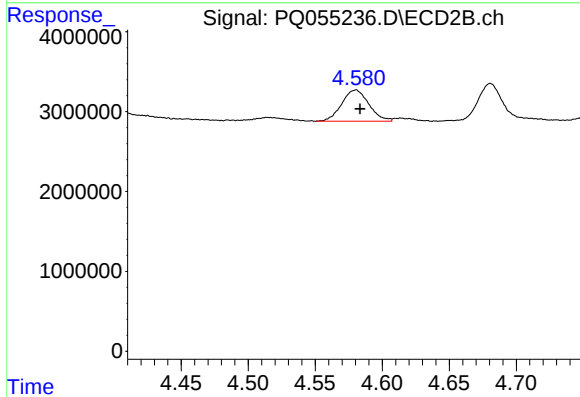
R.T.: 9.723 min
Delta R.T.: -0.006 min
Response: 193129173
Conc: 21.57 ng/ml



#8 AR-1221-1

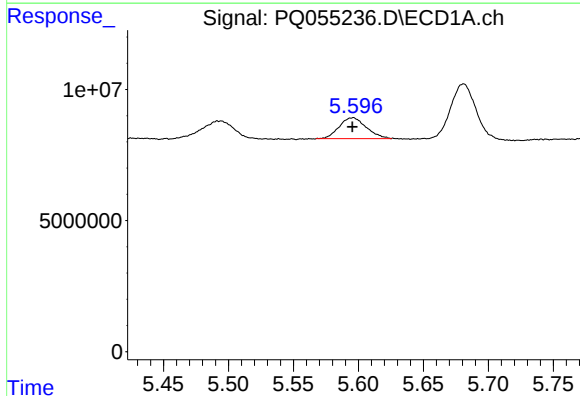
R.T.: 5.492 min
Delta R.T.: -0.004 min
Response: 12238422
Conc: 58.71 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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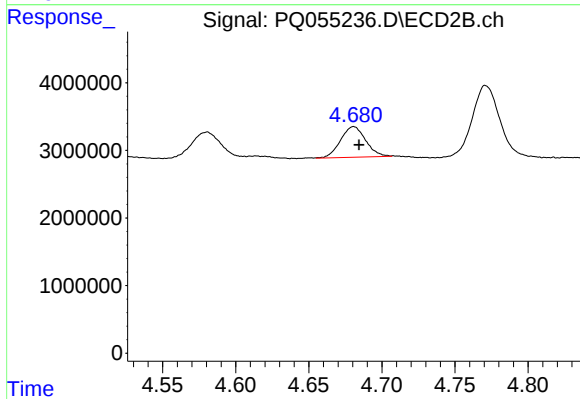
#8 AR-1221-1

R.T.: 4.580 min
Delta R.T.: -0.003 min
Response: 5510350
Conc: 51.09 ng/ml



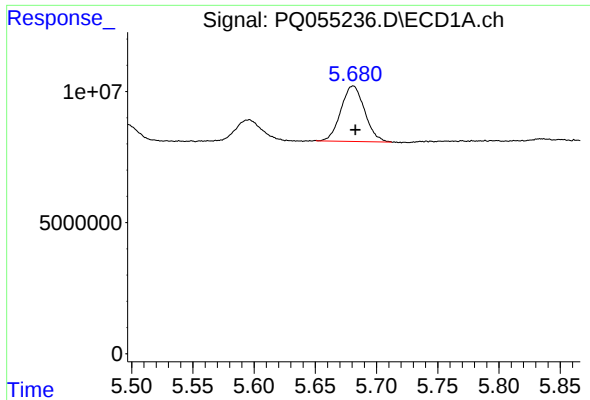
#9 AR-1221-2

R.T.: 5.596 min
Delta R.T.: 0.000 min
Response: 11671621
Conc: 66.70 ng/ml m



#9 AR-1221-2

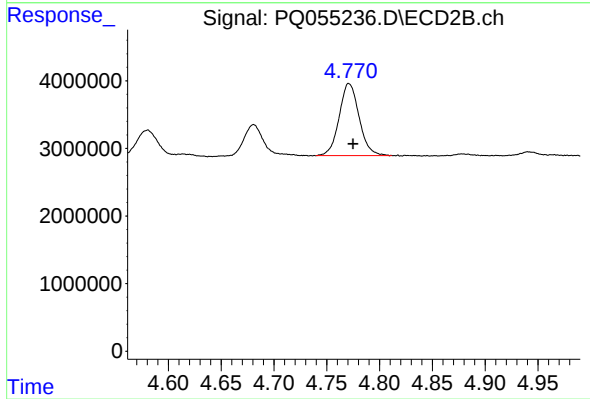
R.T.: 4.680 min
Delta R.T.: -0.004 min
Response: 5409368
Conc: 69.80 ng/ml m



#10 AR-1221-3

R.T.: 5.680 min
Delta R.T.: -0.002 min
Response: 28540971
Conc: 63.46 ng/ml

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



#10 AR-1221-3

R.T.: 4.770 min
Delta R.T.: -0.005 min
Response: 14009309
Conc: 54.40 ng/ml m