

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ113021\
 Data File : PQ055237.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 01 Dec 2021 00:43
 Operator : AJ\MA
 Sample : M4068-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 36 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 02:27:41 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	4.319	377.3E6	226.2E6	21.458	21.997
2) SA Decachlor...	11.438	9.724	388.1E6	204.9E6	24.608	22.882
Target Compounds						
11) L3 AR-1232-1	5.681	4.771	23568566	10953841	62.075	50.400
12) L3 AR-1232-2	6.273	5.612	10224095	12006397	51.204	56.989
13) L3 AR-1232-3	6.593	5.806	19207141	5807008	50.428	52.910
14) L3 AR-1232-4	6.766	5.902	11669750	5089652	56.989m	52.431
15) L3 AR-1232-5	6.862	6.088	6578742	4788273	47.314m	46.459

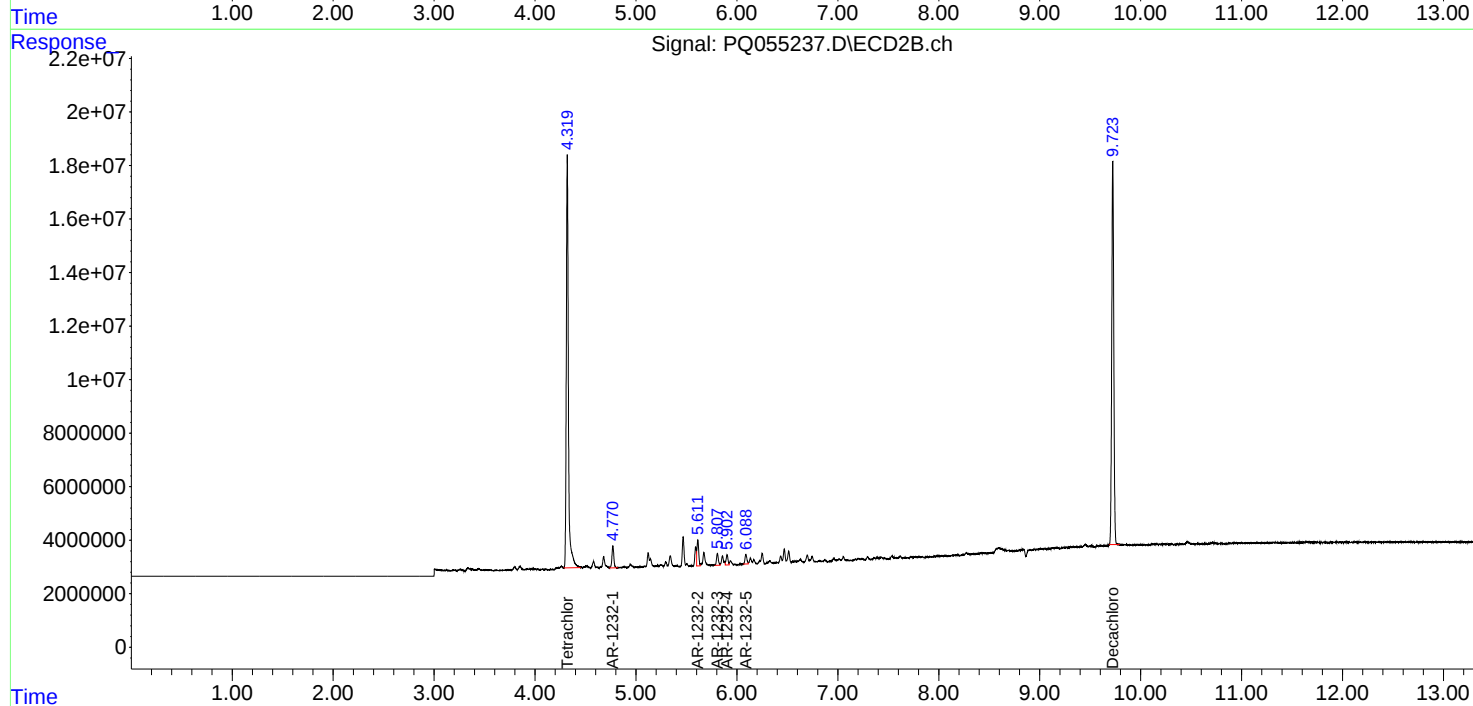
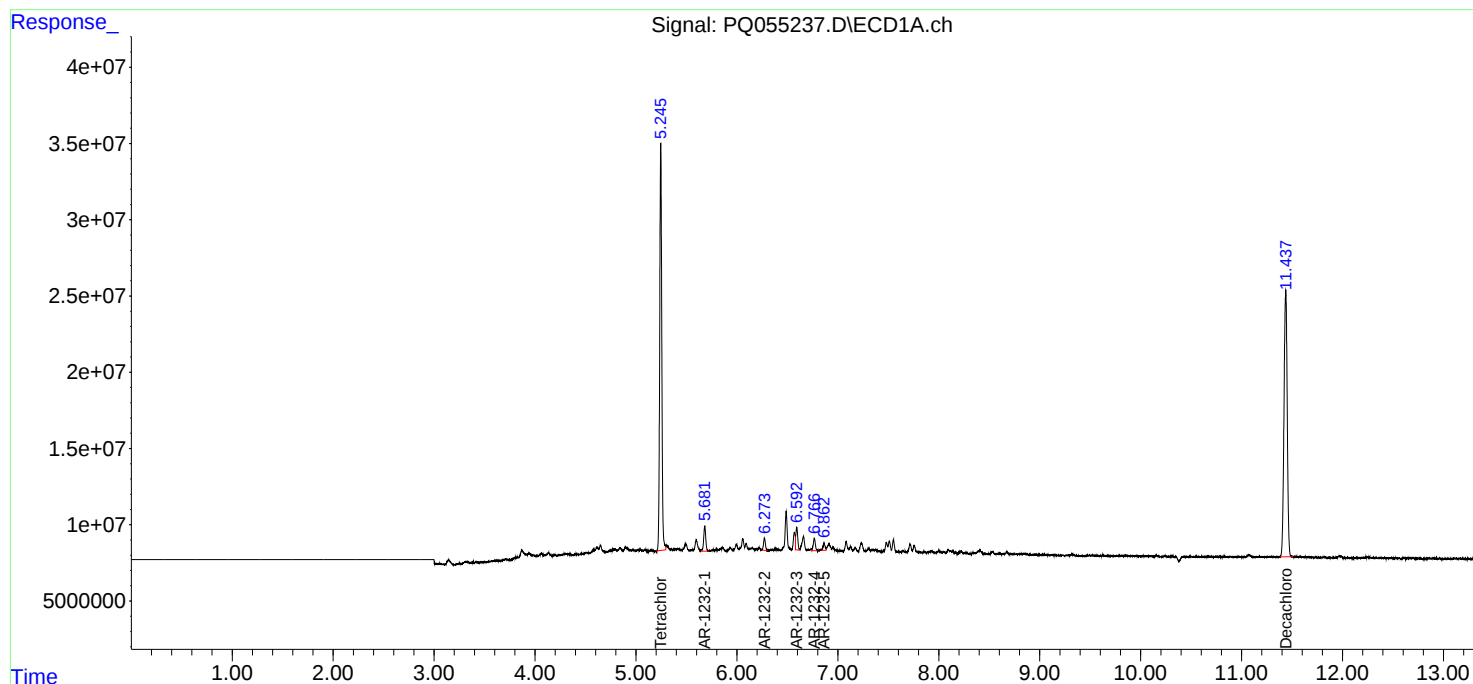
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

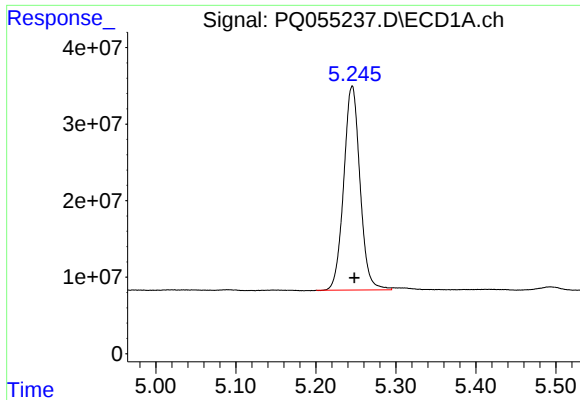
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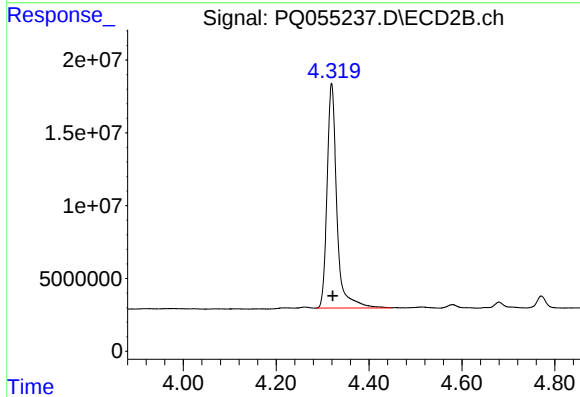




#1 Tetrachloro-m-xylene

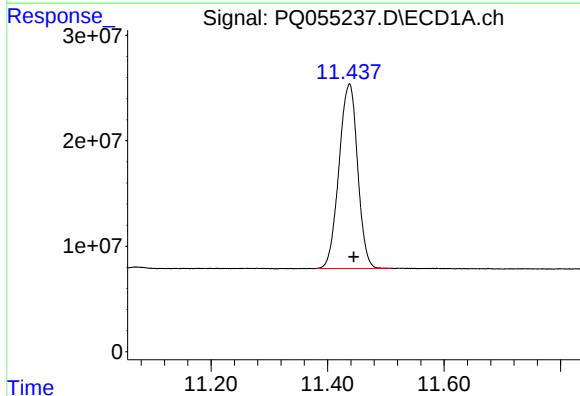
R.T.: 5.246 min
Delta R.T.: -0.002 min
Response: 377266275
Conc: 21.46 ng/ml

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



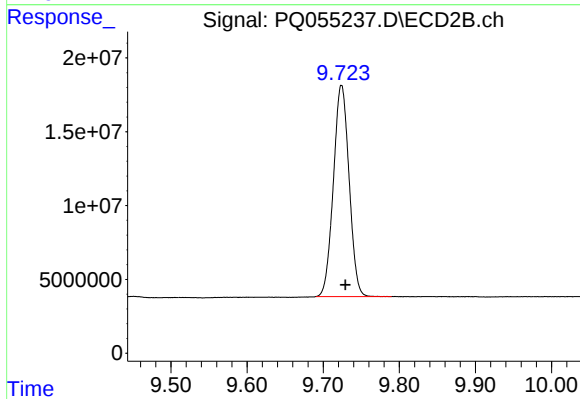
#1 Tetrachloro-m-xylene

R.T.: 4.319 min
Delta R.T.: -0.003 min
Response: 226201760
Conc: 22.00 ng/ml



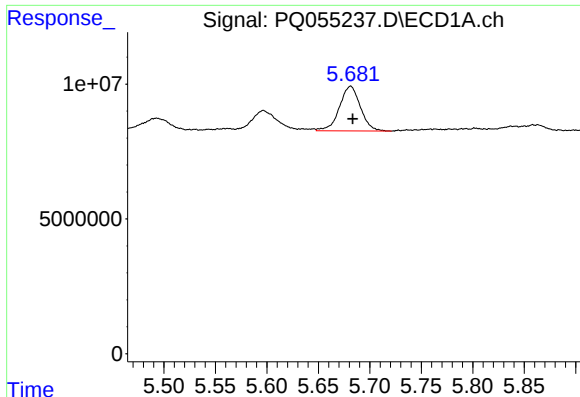
#2 Decachlorobiphenyl

R.T.: 11.438 min
Delta R.T.: -0.007 min
Response: 388133981
Conc: 24.61 ng/ml



#2 Decachlorobiphenyl

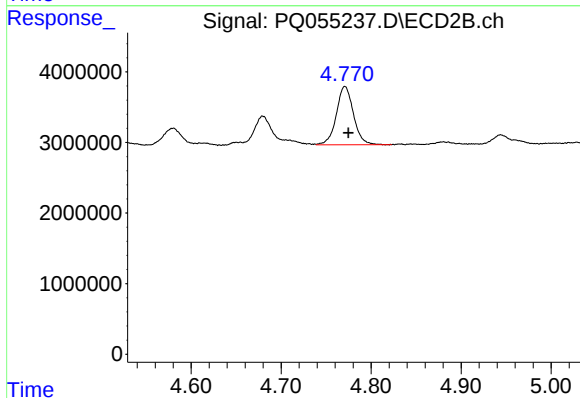
R.T.: 9.724 min
Delta R.T.: -0.005 min
Response: 204890084
Conc: 22.88 ng/ml



#11 AR-1232-1

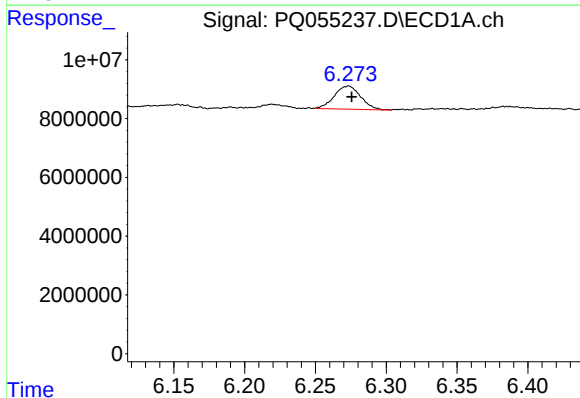
R.T.: 5.681 min
Delta R.T.: -0.002 min
Response: 23568566
Conc: 62.07 ng/ml

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



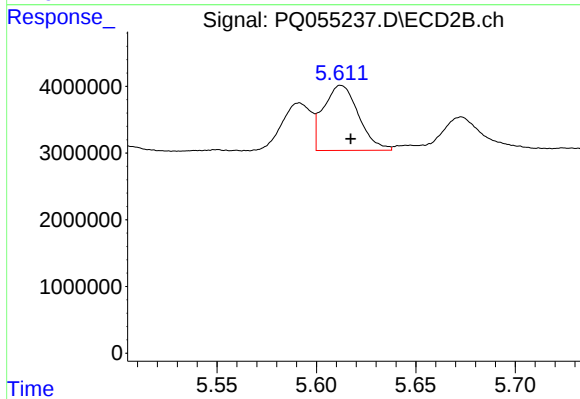
#11 AR-1232-1

R.T.: 4.771 min
Delta R.T.: -0.004 min
Response: 10953841
Conc: 50.40 ng/ml



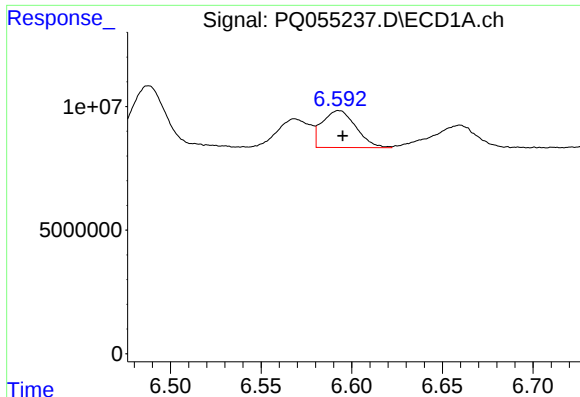
#12 AR-1232-2

R.T.: 6.273 min
Delta R.T.: -0.002 min
Response: 10224095
Conc: 51.20 ng/ml



#12 AR-1232-2

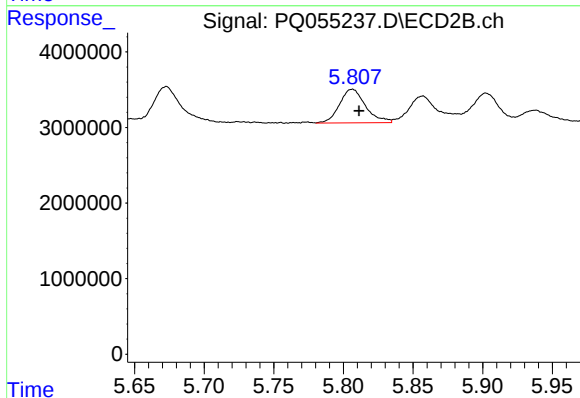
R.T.: 5.612 min
Delta R.T.: -0.005 min
Response: 12006397
Conc: 56.99 ng/ml



#13 AR-1232-3

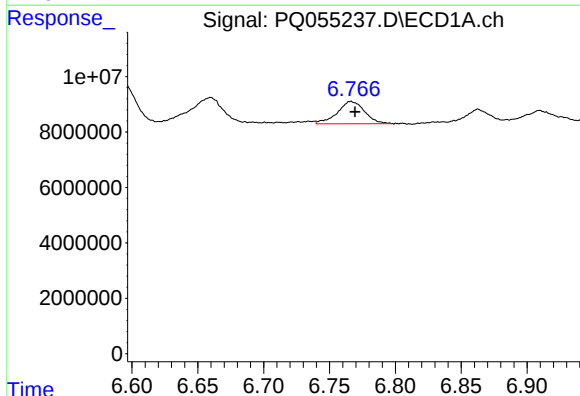
R.T.: 6.593 min
Delta R.T.: -0.002 min
Response: 19207141
Conc: 50.43 ng/ml

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



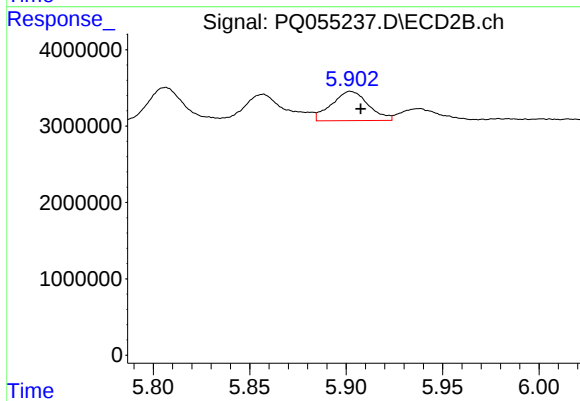
#13 AR-1232-3

R.T.: 5.806 min
Delta R.T.: -0.005 min
Response: 5807008
Conc: 52.91 ng/ml



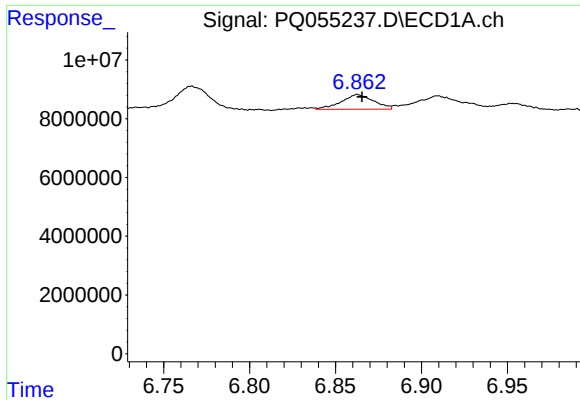
#14 AR-1232-4

R.T.: 6.766 min
Delta R.T.: -0.003 min
Response: 11669750
Conc: 56.99 ng/ml m



#14 AR-1232-4

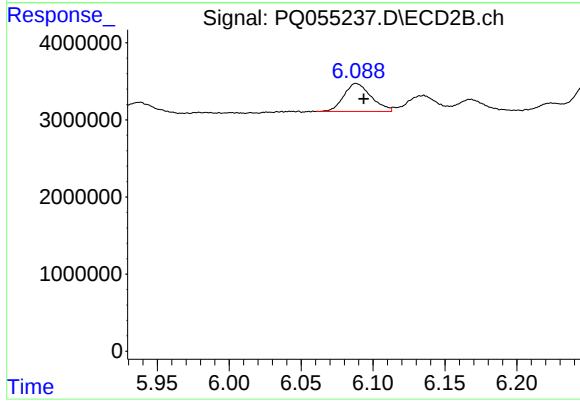
R.T.: 5.902 min
Delta R.T.: -0.005 min
Response: 5089652
Conc: 52.43 ng/ml



#15 AR-1232-5

R.T.: 6.862 min
Delta R.T.: -0.003 min
Response: 6578742
Conc: 47.31 ng/ml

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



#15 AR-1232-5

R.T.: 6.088 min
Delta R.T.: -0.005 min
Response: 4788273
Conc: 46.46 ng/ml