

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080522\
 Data File : PQ058812.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2022 00:10
 Operator : YP\AJ
 Sample : N3980-08
 Misc : AR1254 LOQ 50 PPB
 ALS Vial : 53 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 07:48:54 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	156.6E6	122.9E6	23.181	22.403
2) SA Decachlor...	10.588	9.164	153.5E6	85413434	21.848	21.653
Target Compounds						
26) L6 AR-1254-1	6.722	5.953	8962299	12302073	51.453	47.679
27) L6 AR-1254-2	6.939	6.097	14217738	11198641	52.765	50.754
28) L6 AR-1254-3	7.310	6.507	16701003	16556889	52.296	47.311
29) L6 AR-1254-4	7.596	6.732	10405536	10851621	49.681	52.542
30) L6 AR-1254-5	8.015	7.152	12510430	12856453	50.090	45.557

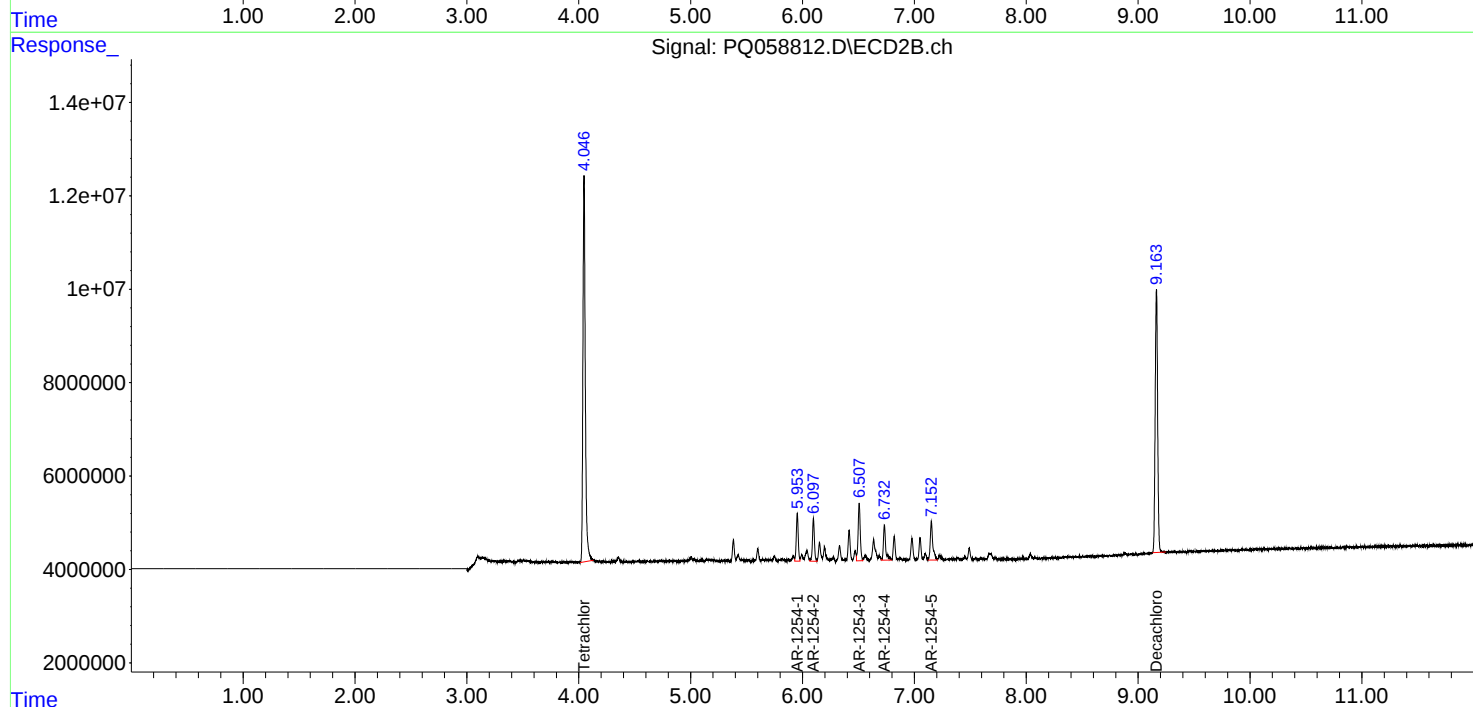
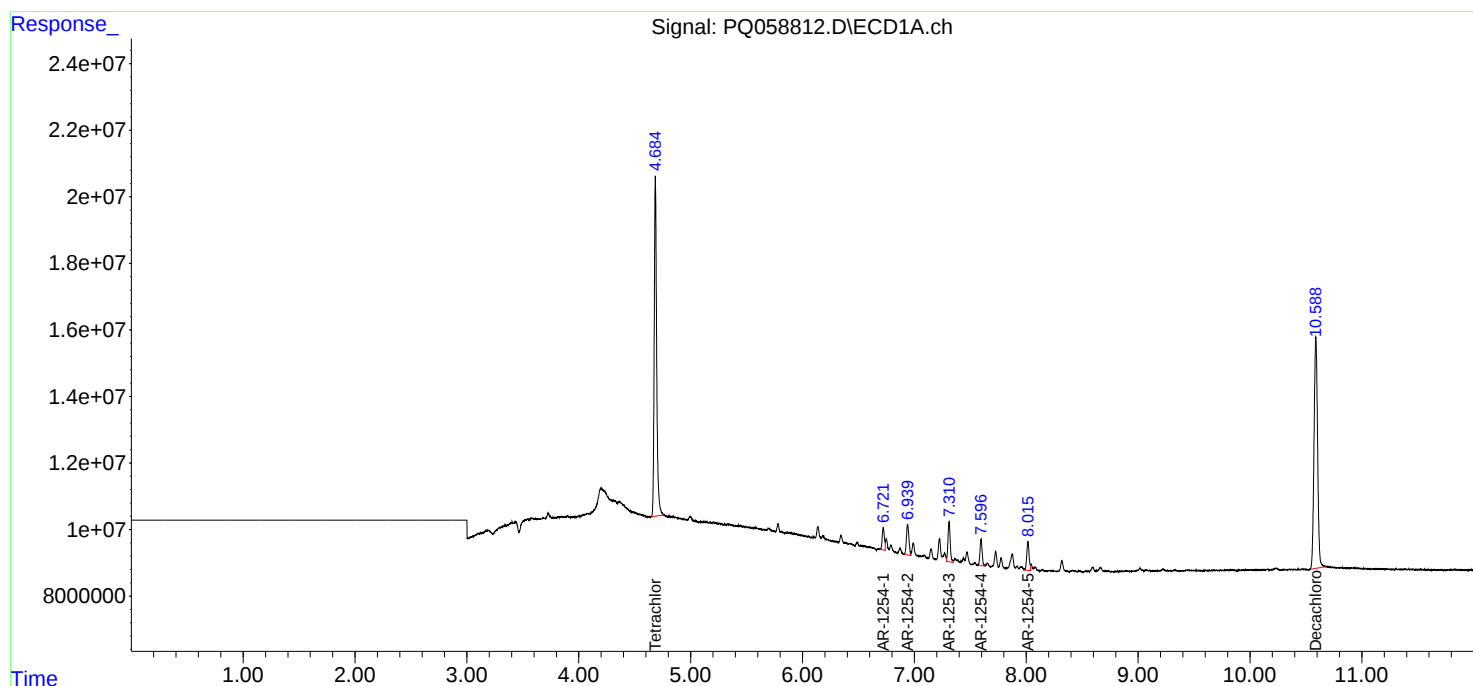
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

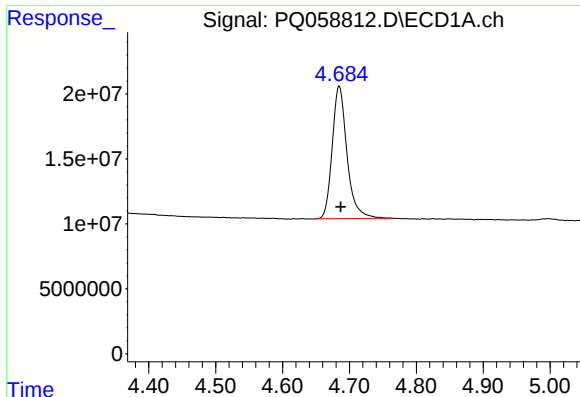
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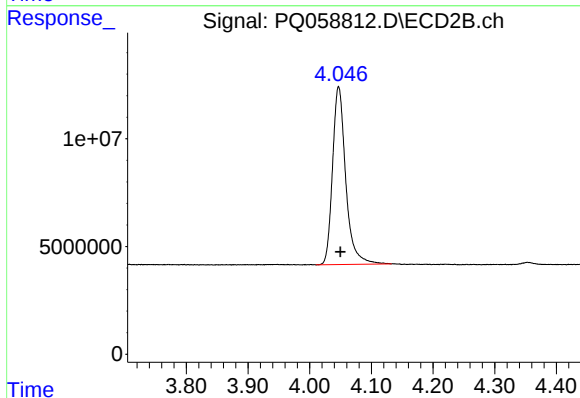




#1 Tetrachloro-m-xylene

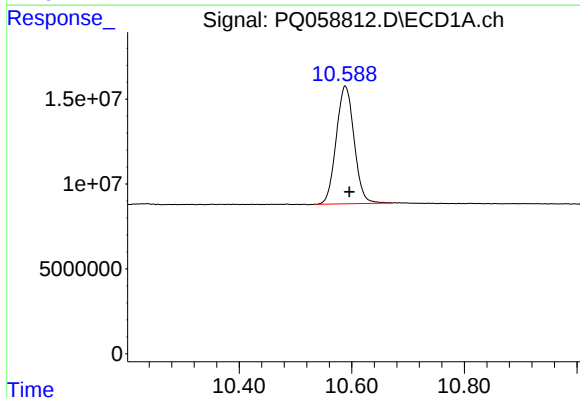
R.T.: 4.685 min
Delta R.T.: -0.002 min
Response: 156594036
Conc: 23.18 ng/ml

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



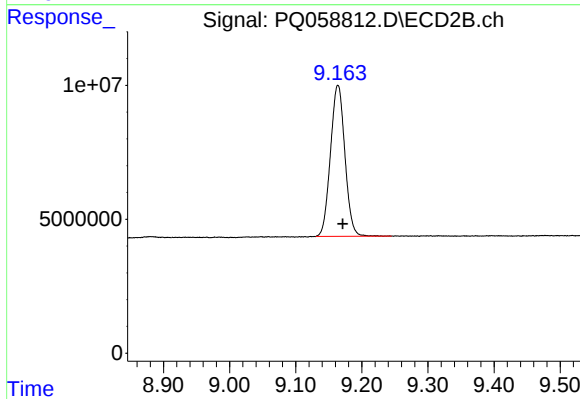
#1 Tetrachloro-m-xylene

R.T.: 4.047 min
Delta R.T.: -0.003 min
Response: 122862653
Conc: 22.40 ng/ml



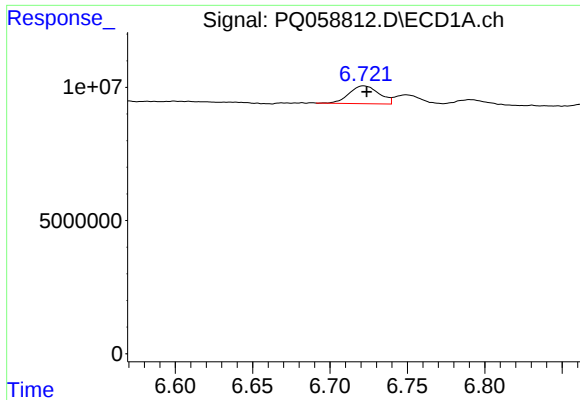
#2 Decachlorobiphenyl

R.T.: 10.588 min
Delta R.T.: -0.008 min
Response: 153469004
Conc: 21.85 ng/ml



#2 Decachlorobiphenyl

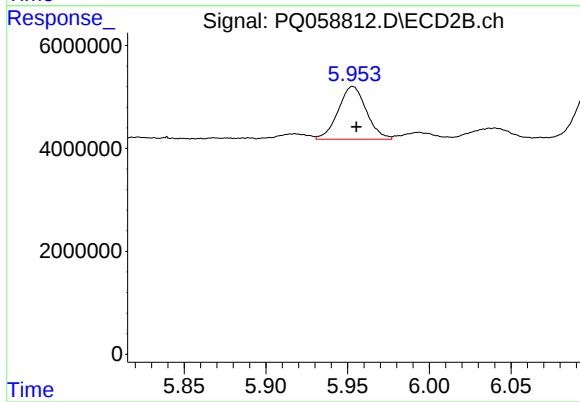
R.T.: 9.164 min
Delta R.T.: -0.007 min
Response: 85413434
Conc: 21.65 ng/ml



#26 AR-1254-1

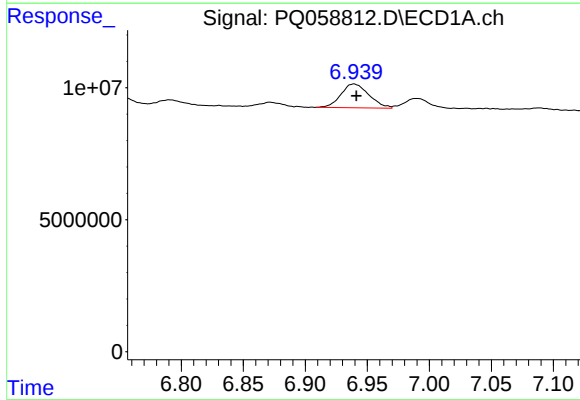
R.T.: 6.722 min
Delta R.T.: -0.002 min
Response: 8962299
Conc: 51.45 ng/ml

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



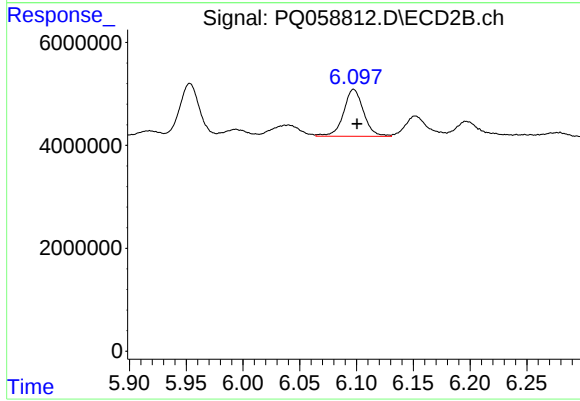
#26 AR-1254-1

R.T.: 5.953 min
Delta R.T.: -0.002 min
Response: 12302073
Conc: 47.68 ng/ml



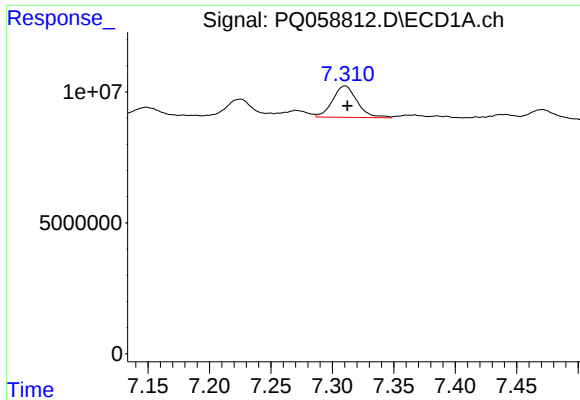
#27 AR-1254-2

R.T.: 6.939 min
Delta R.T.: -0.002 min
Response: 14217738
Conc: 52.77 ng/ml



#27 AR-1254-2

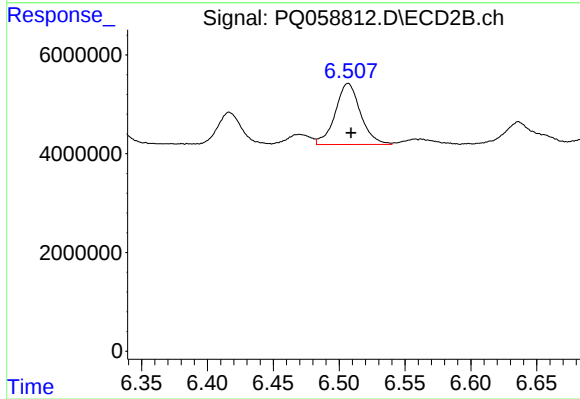
R.T.: 6.097 min
Delta R.T.: -0.003 min
Response: 11198641
Conc: 50.75 ng/ml



#28 AR-1254-3

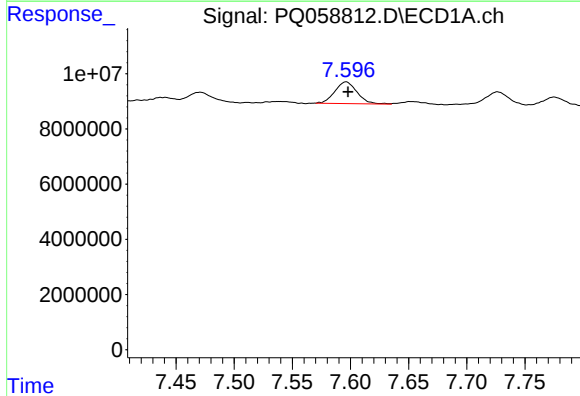
R.T.: 7.310 min
Delta R.T.: -0.002 min
Response: 16701003
Conc: 52.30 ng/ml

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



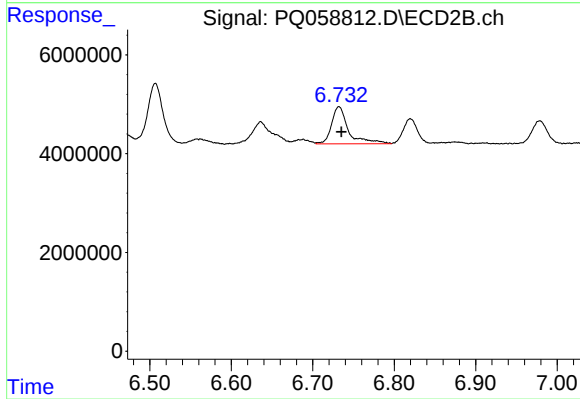
#28 AR-1254-3

R.T.: 6.507 min
Delta R.T.: -0.002 min
Response: 16556889
Conc: 47.31 ng/ml



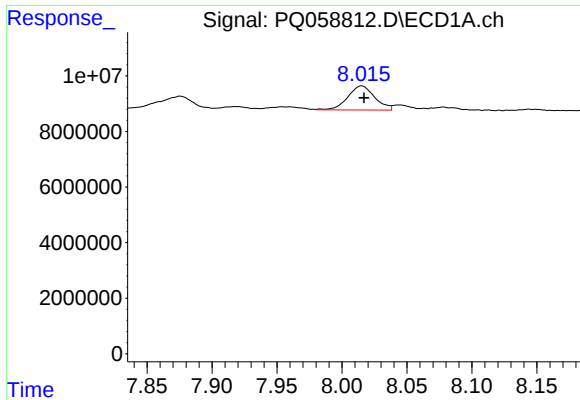
#29 AR-1254-4

R.T.: 7.596 min
Delta R.T.: -0.002 min
Response: 10405536
Conc: 49.68 ng/ml



#29 AR-1254-4

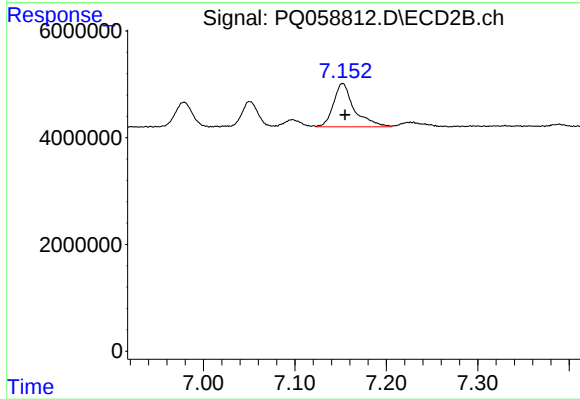
R.T.: 6.732 min
Delta R.T.: -0.003 min
Response: 10851621
Conc: 52.54 ng/ml



#30 AR-1254-5

R.T.: 8.015 min
Delta R.T.: -0.002 min
Response: 12510430
Conc: 50.09 ng/ml

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



#30 AR-1254-5

R.T.: 7.152 min
Delta R.T.: -0.003 min
Response: 12856453
Conc: 45.56 ng/ml