

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062955.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 17:32
 Operator : YP\AJ
 Sample : 03572-08
 Misc : AR1232 LOQ 50 PPB
 ALS Vial : 25 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT3-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 01:14:29 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 2023
 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...	3.453	2.784	114.9E6	85316721	21.376	20.686
2) SA Decachlor...	8.688	7.596	94251619	100.9E6	24.343	23.323
Target Compounds						
11) L3 AR-1232-1	3.806	3.135	8120985	5680743	62.855	58.303
12) L3 AR-1232-2	4.304	3.813	3644647	4971409	52.257	51.108
13) L3 AR-1232-3	4.585	3.975	6810015	2842329	55.732	53.531
14) L3 AR-1232-4	4.735	4.060	3516395	2453510	58.277	53.455
15) L3 AR-1232-5	4.835	4.220	2678727	3102513	61.373	57.218

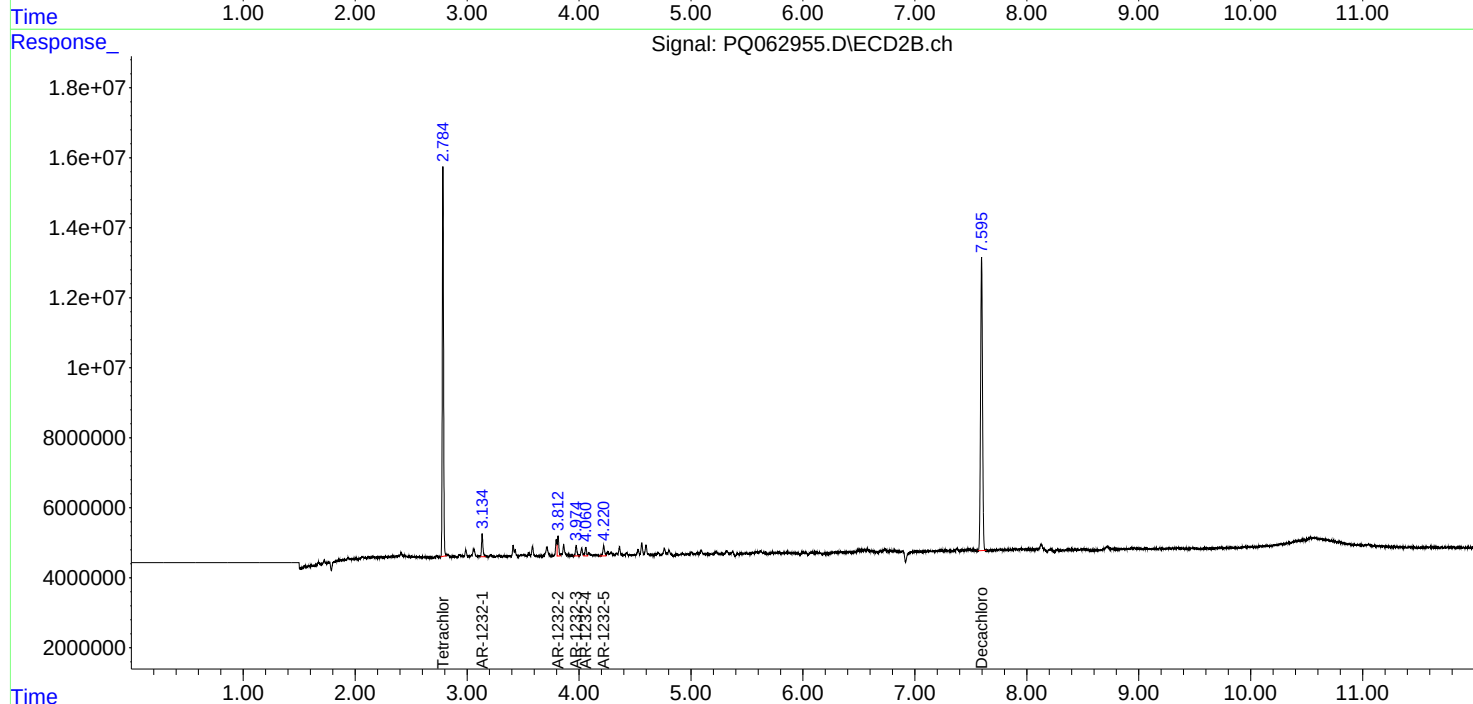
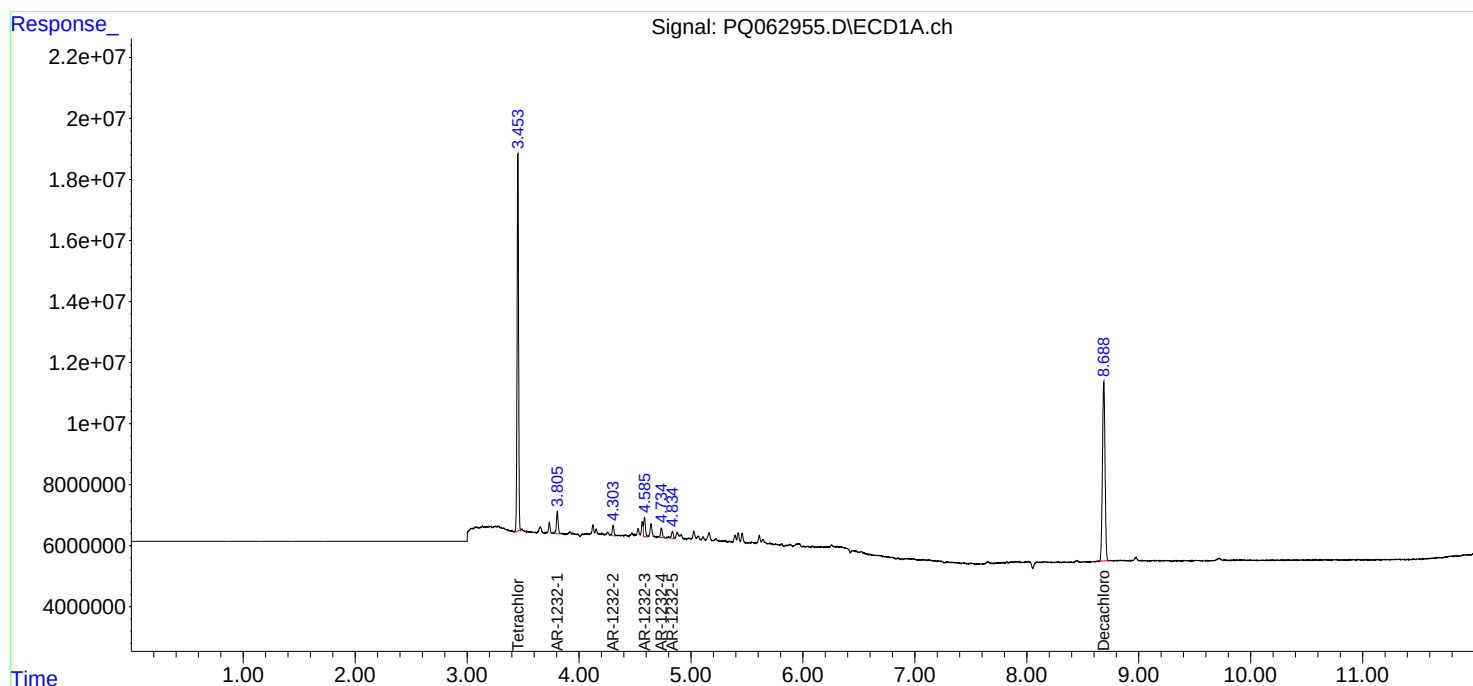
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

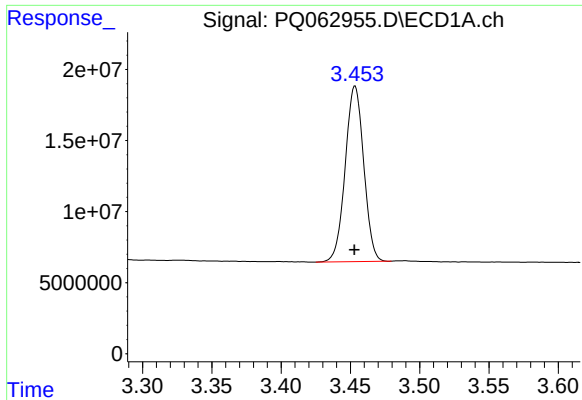
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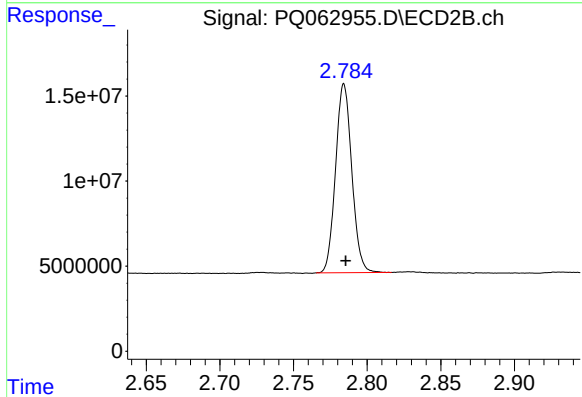




#1 Tetrachloro-m-xylene

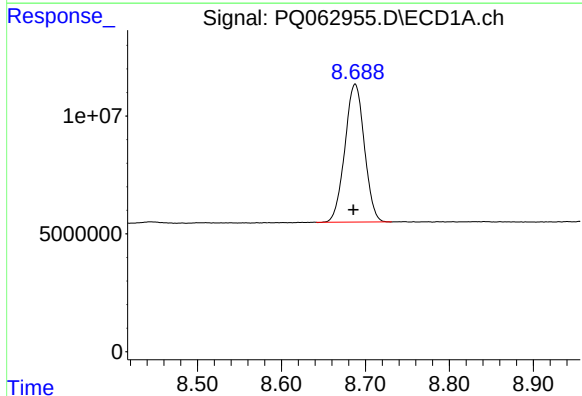
R.T.: 3.453 min
Delta R.T.: 0.000 min
Response: 114861142
Conc: 21.38 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



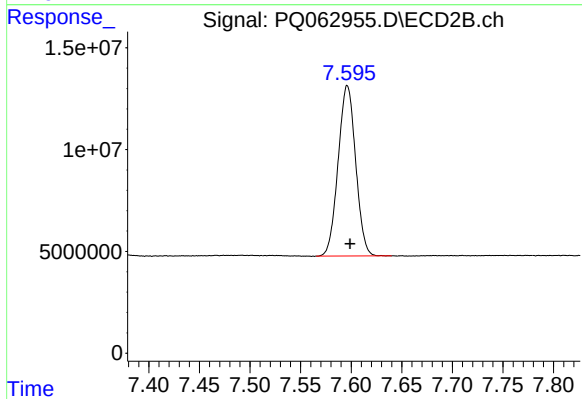
#1 Tetrachloro-m-xylene

R.T.: 2.784 min
Delta R.T.: -0.001 min
Response: 85316721
Conc: 20.69 ng/ml



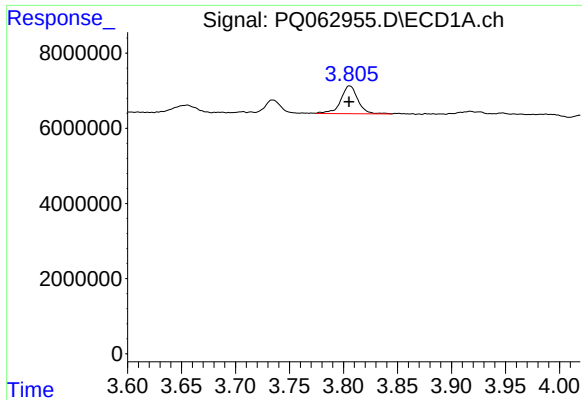
#2 Decachlorobiphenyl

R.T.: 8.688 min
Delta R.T.: 0.002 min
Response: 94251619
Conc: 24.34 ng/ml



#2 Decachlorobiphenyl

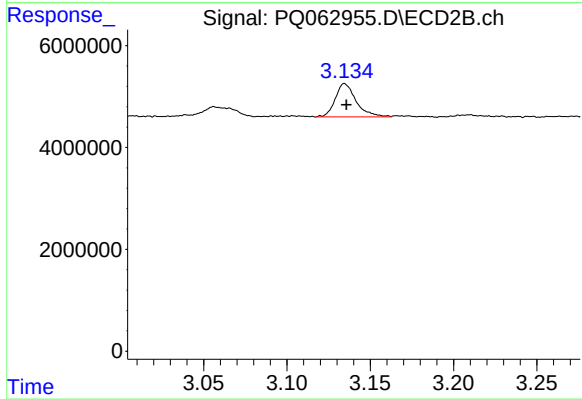
R.T.: 7.596 min
Delta R.T.: -0.003 min
Response: 100881568
Conc: 23.32 ng/ml



#11 AR-1232-1

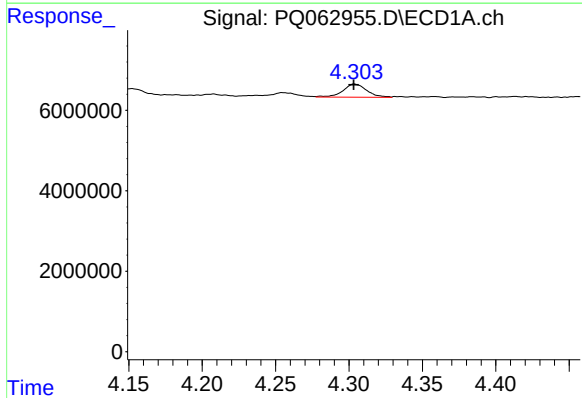
R.T.: 3.806 min
Delta R.T.: 0.000 min
Response: 8120985
Conc: 62.86 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



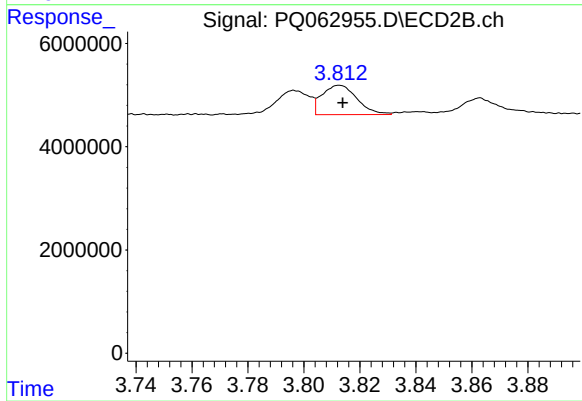
#11 AR-1232-1

R.T.: 3.135 min
Delta R.T.: -0.001 min
Response: 5680743
Conc: 58.30 ng/ml



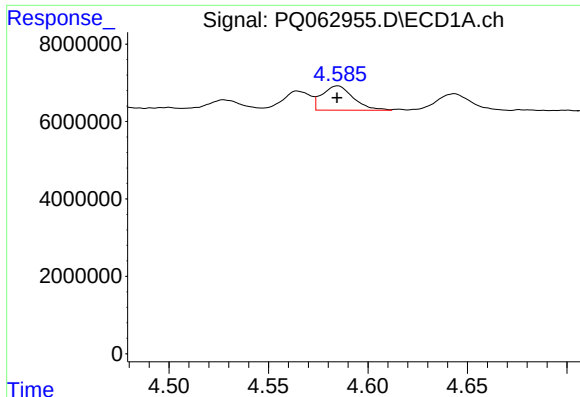
#12 AR-1232-2

R.T.: 4.304 min
Delta R.T.: 0.000 min
Response: 3644647
Conc: 52.26 ng/ml



#12 AR-1232-2

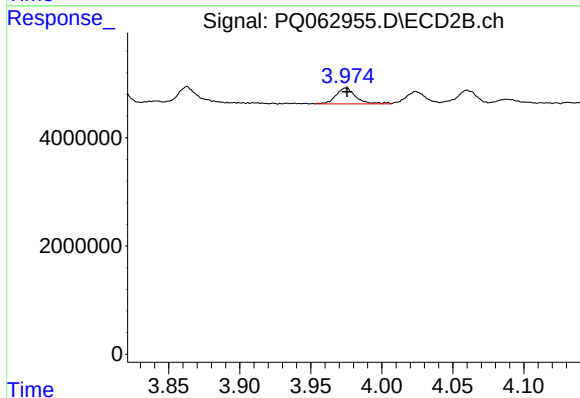
R.T.: 3.813 min
Delta R.T.: -0.001 min
Response: 4971409
Conc: 51.11 ng/ml



#13 AR-1232-3

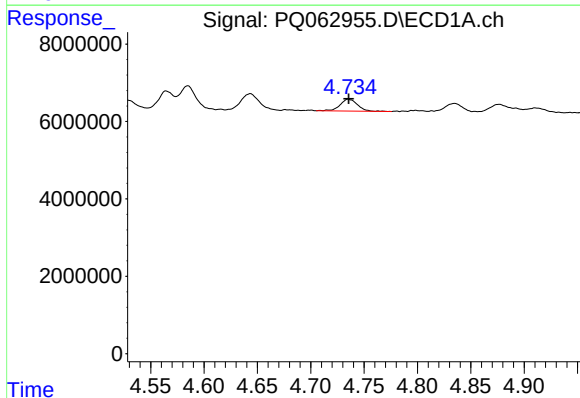
R.T.: 4.585 min
Delta R.T.: 0.000 min
Response: 6810015
Conc: 55.73 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



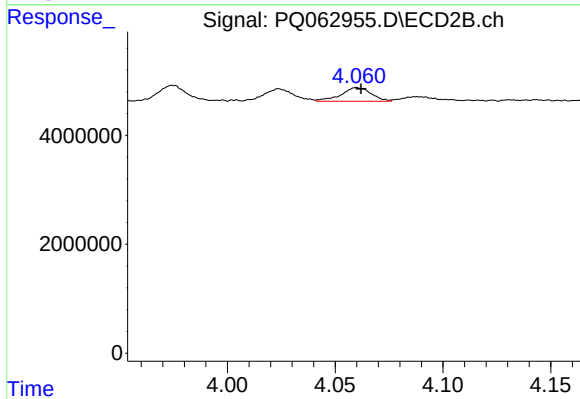
#13 AR-1232-3

R.T.: 3.975 min
Delta R.T.: 0.000 min
Response: 2842329
Conc: 53.53 ng/ml



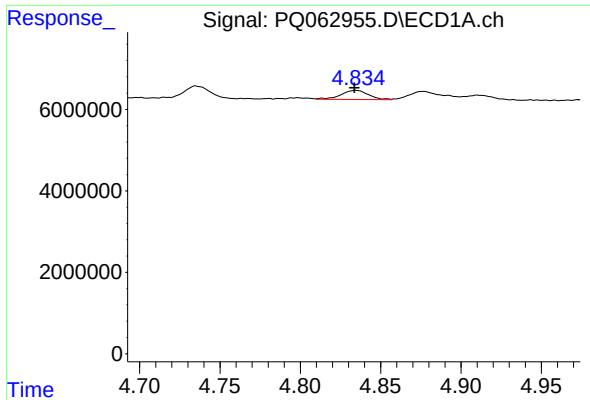
#14 AR-1232-4

R.T.: 4.735 min
Delta R.T.: 0.000 min
Response: 3516395
Conc: 58.28 ng/ml



#14 AR-1232-4

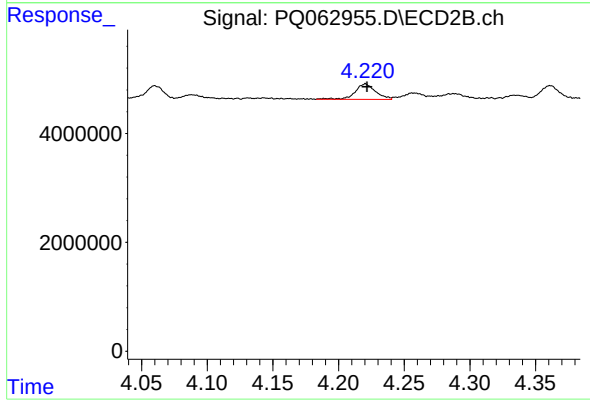
R.T.: 4.060 min
Delta R.T.: -0.002 min
Response: 2453510
Conc: 53.46 ng/ml



#15 AR-1232-5

R.T.: 4.835 min
Delta R.T.: 0.001 min
Response: 2678727
Conc: 61.37 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT3-2023



#15 AR-1232-5

R.T.: 4.220 min
Delta R.T.: -0.001 min
Response: 3102513
Conc: 57.22 ng/ml