

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ100923\
 Data File : PQ063587.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2023 23:47
 Operator : YP\AJ
 Sample : 04699-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 40 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT4-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 06:35:55 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.460	2.779	108.3E6	81136734	23.126	23.477
2) SA Decachlor...	8.694	7.580	82061373	93799517	23.483	26.094
Target Compounds						
8) L2 AR-1221-1	3.663	2.984	3560049	2456038	62.225	52.807
9) L2 AR-1221-2	3.744	3.060	3436121	2318861	90.891	74.984
10) L2 AR-1221-3	3.814	3.130	7866439	5886879	62.326	55.253

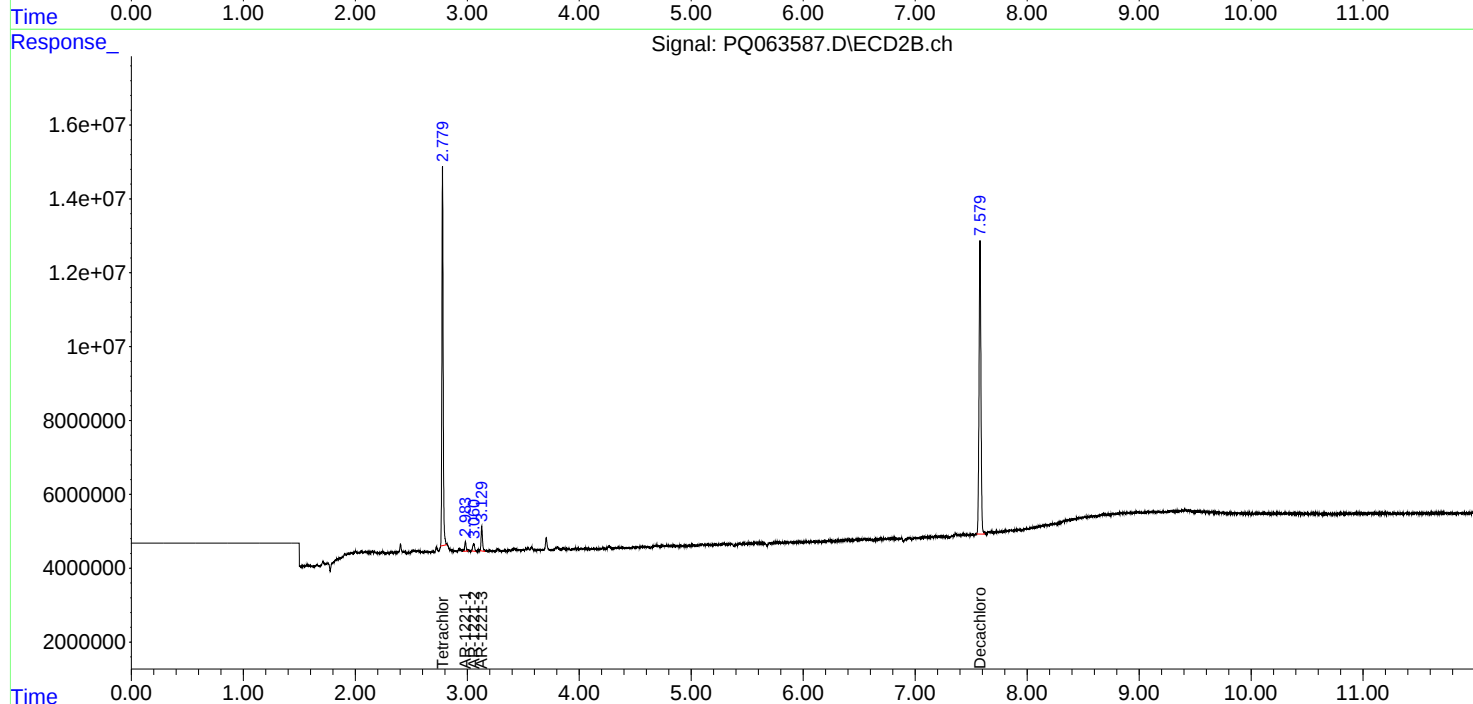
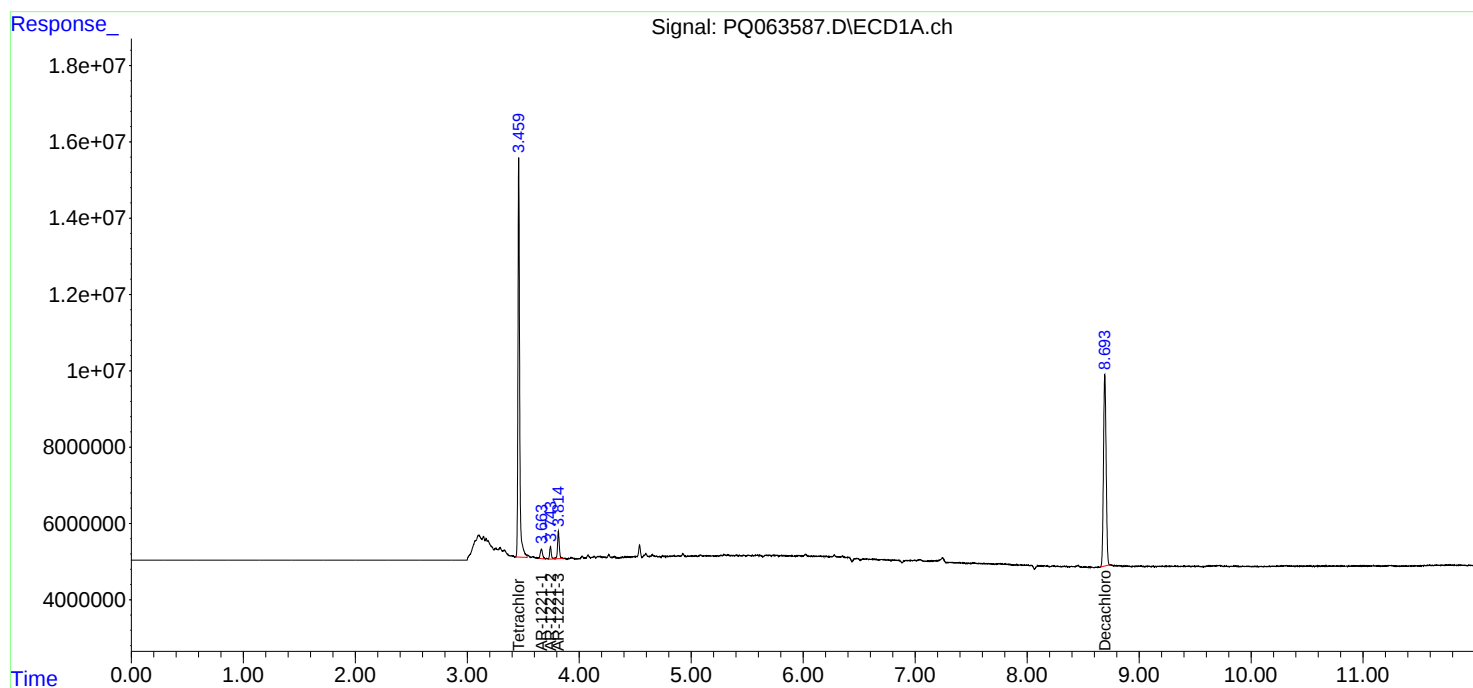
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

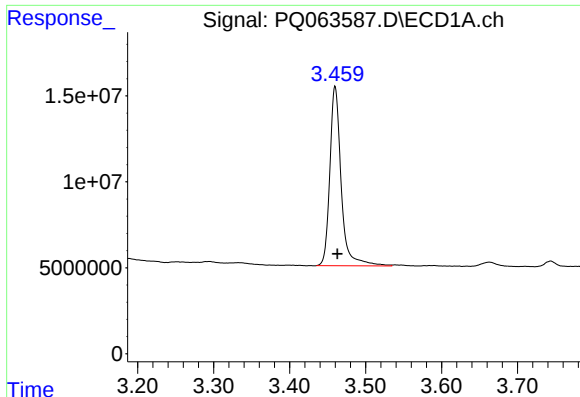
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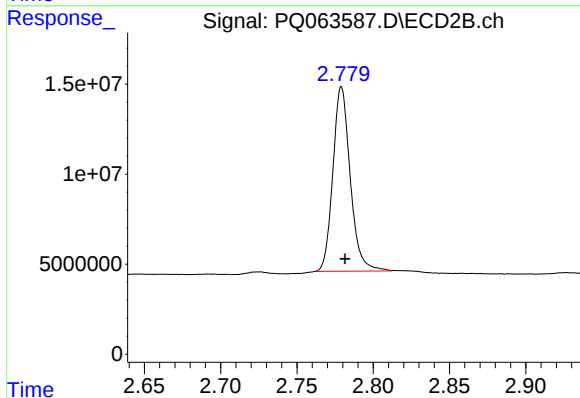




#1 Tetrachloro-m-xylene

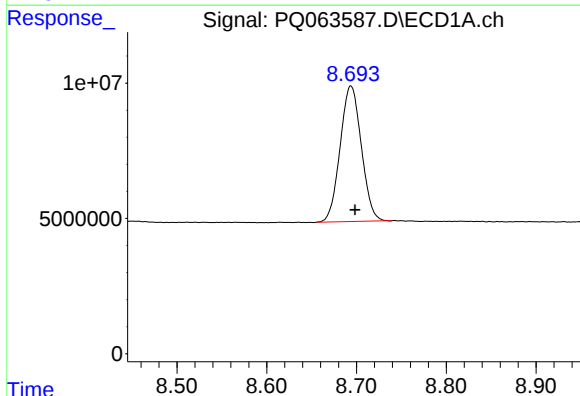
R.T.: 3.460 min
Delta R.T.: -0.003 min
Response: 108311122
Conc: 23.13 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



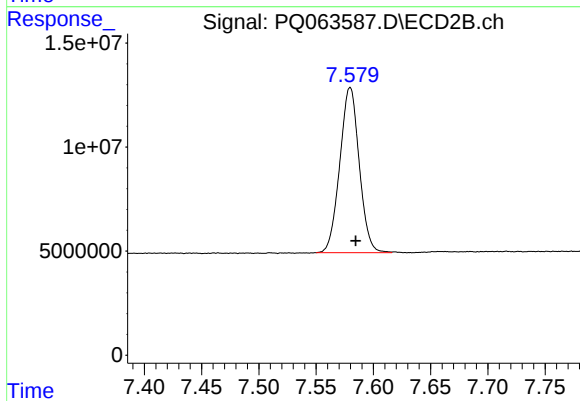
#1 Tetrachloro-m-xylene

R.T.: 2.779 min
Delta R.T.: -0.002 min
Response: 81136734
Conc: 23.48 ng/ml



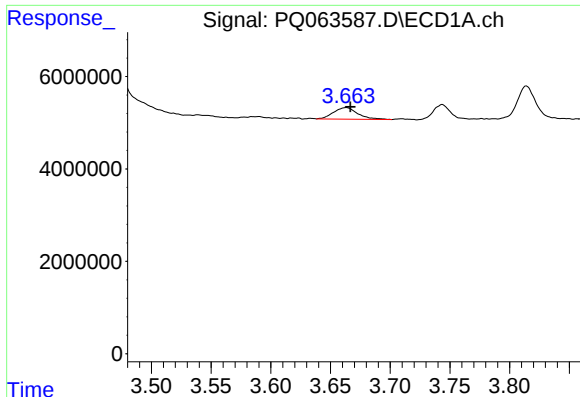
#2 Decachlorobiphenyl

R.T.: 8.694 min
Delta R.T.: -0.005 min
Response: 82061373
Conc: 23.48 ng/ml



#2 Decachlorobiphenyl

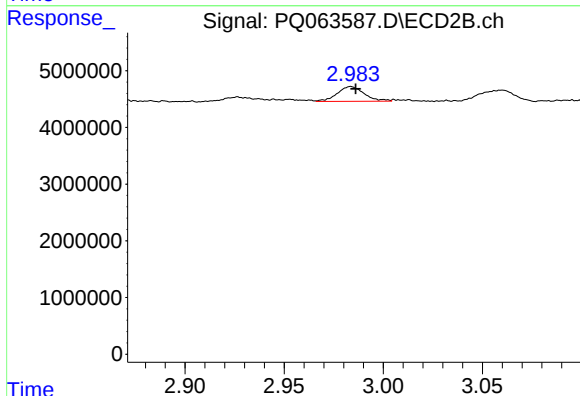
R.T.: 7.580 min
Delta R.T.: -0.005 min
Response: 93799517
Conc: 26.09 ng/ml



#8 AR-1221-1

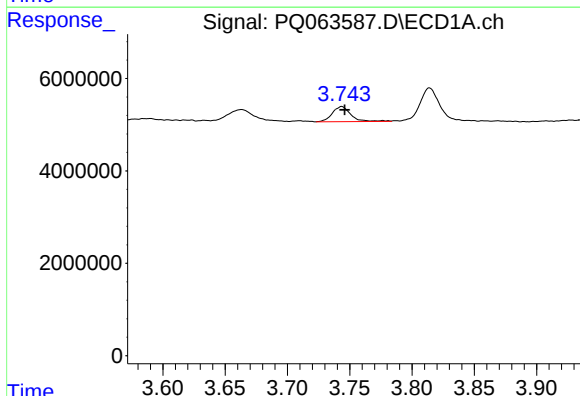
R.T.: 3.663 min
Delta R.T.: -0.003 min
Response: 3560049
Conc: 62.23 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



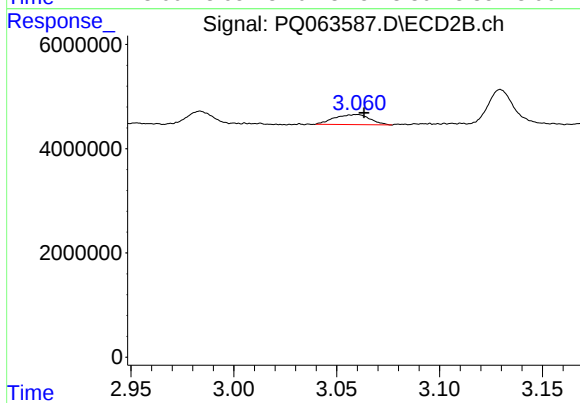
#8 AR-1221-1

R.T.: 2.984 min
Delta R.T.: -0.002 min
Response: 2456038
Conc: 52.81 ng/ml



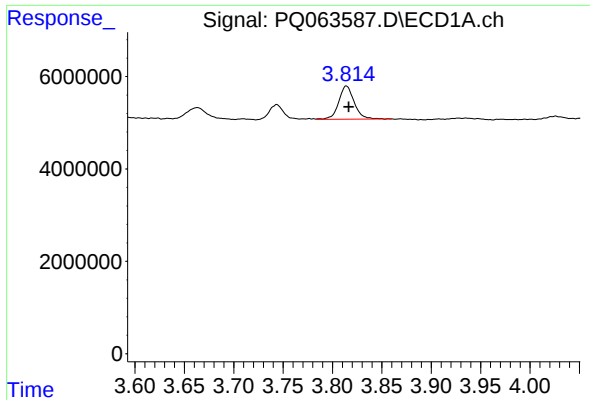
#9 AR-1221-2

R.T.: 3.744 min
Delta R.T.: -0.002 min
Response: 3436121
Conc: 90.89 ng/ml



#9 AR-1221-2

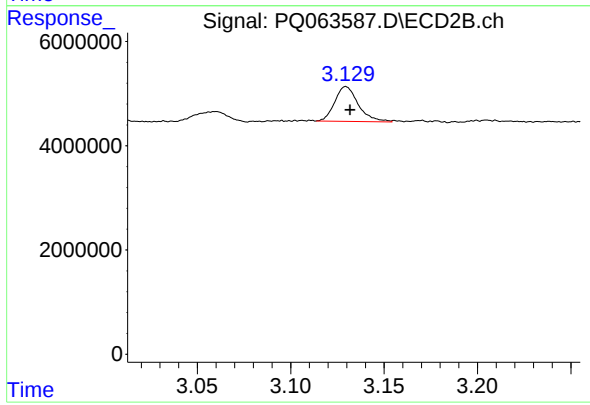
R.T.: 3.060 min
Delta R.T.: -0.003 min
Response: 2318861
Conc: 74.98 ng/ml



#10 AR-1221-3

R.T.: 3.814 min
Delta R.T.: -0.002 min
Response: 7866439
Conc: 62.33 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT4-2023



#10 AR-1221-3

R.T.: 3.130 min
Delta R.T.: -0.002 min
Response: 5886879
Conc: 55.25 ng/ml