

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060886.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 13:01
 Operator : YP\AJ
 Sample : 02213-08
 Misc : AR1221 LOQ 50 PPB
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 10 22:48:37 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032723.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Mar 27 17:20:15 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...	3.406	2.763	143.2E6	66266690	18.239	16.859
2) SA Decachlor...	8.585	7.541	119.4E6	84218475	21.165	17.870
Target Compounds						
8) L2 AR-1221-1	3.605	2.967	4416471	1989166	44.287	40.860
9) L2 AR-1221-2	3.684	3.042	6249169	1953040	82.994	52.575m#
10) L2 AR-1221-3	3.755	3.110	10523045	4448989	47.303	39.162

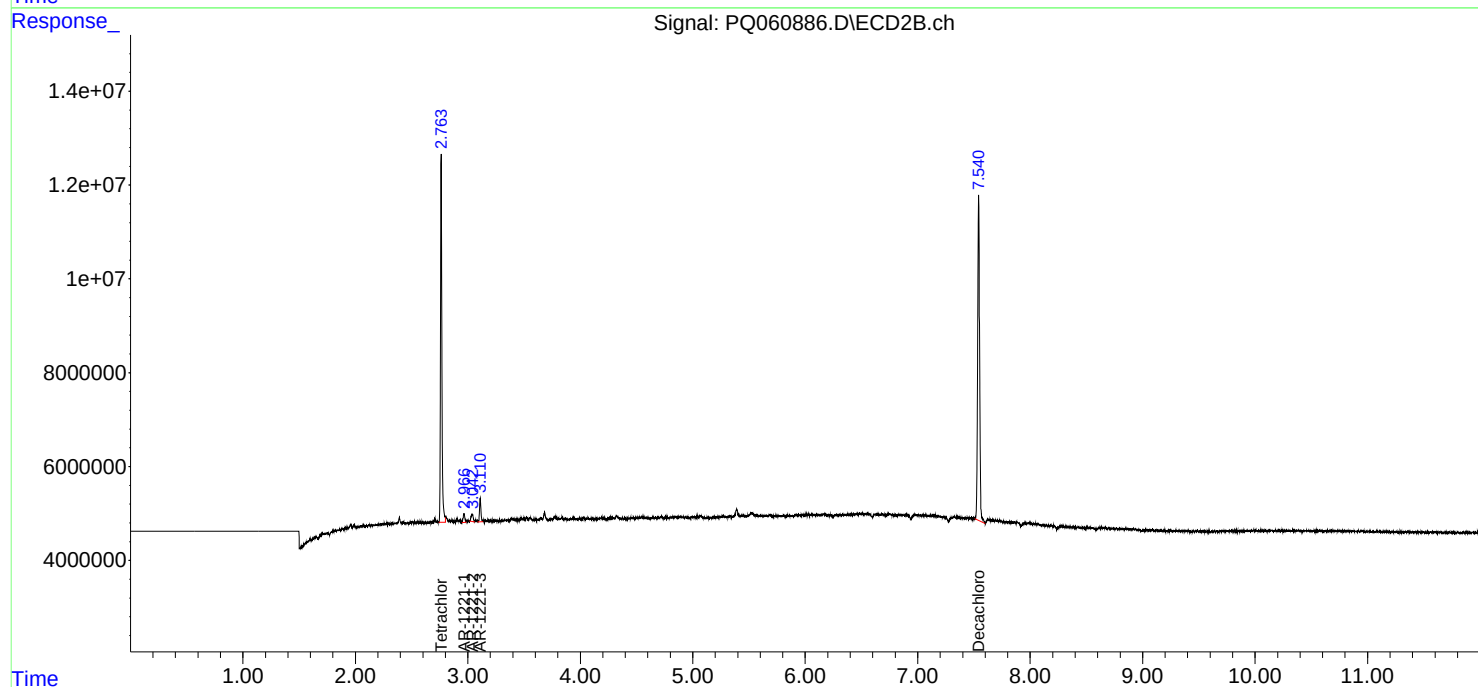
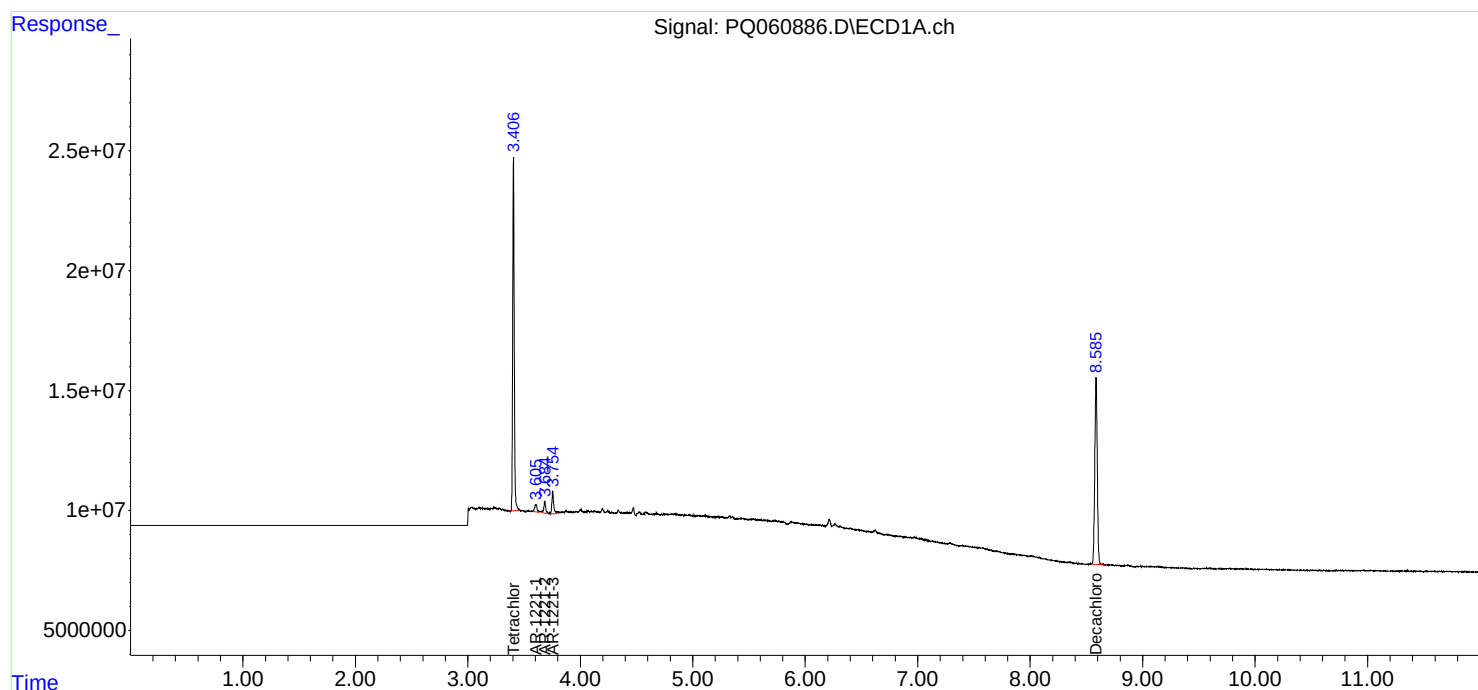
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

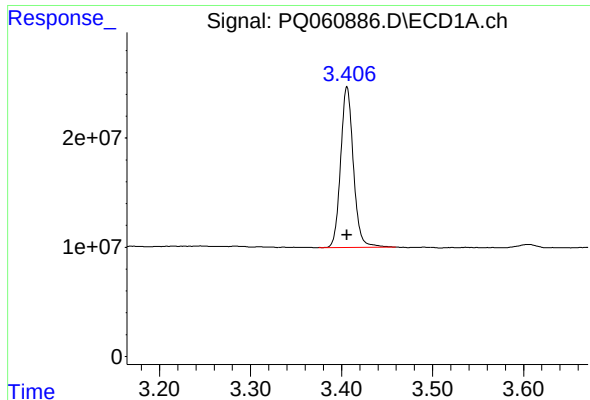
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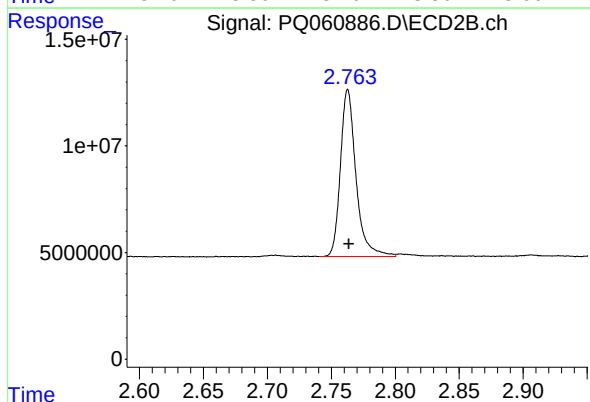




#1 Tetrachloro-m-xylene

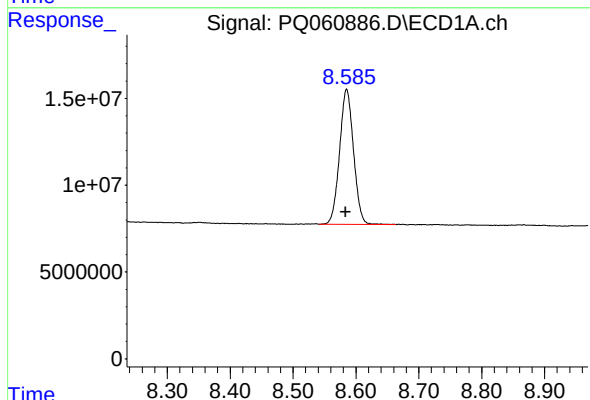
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 143180846
Conc: 18.24 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2023



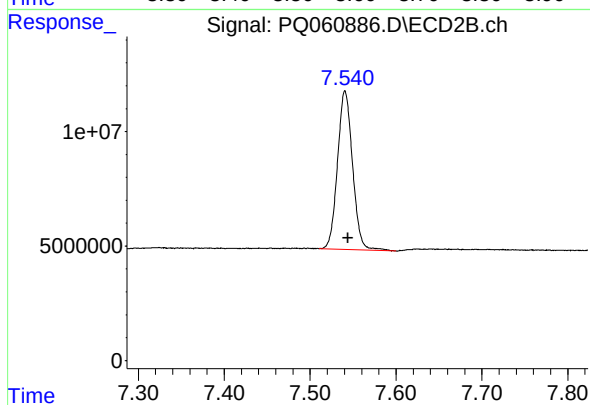
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 66266690
Conc: 16.86 ng/ml



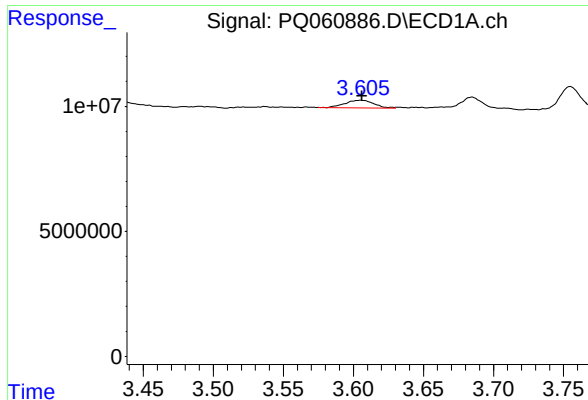
#2 Decachlorobiphenyl

R.T.: 8.585 min
Delta R.T.: 0.002 min
Response: 119438459
Conc: 21.17 ng/ml



#2 Decachlorobiphenyl

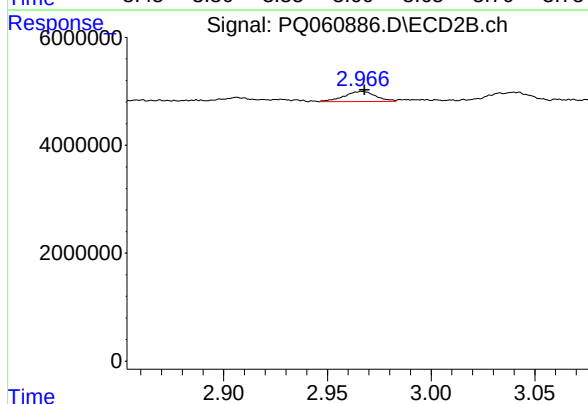
R.T.: 7.541 min
Delta R.T.: -0.003 min
Response: 84218475
Conc: 17.87 ng/ml



#8 AR-1221-1

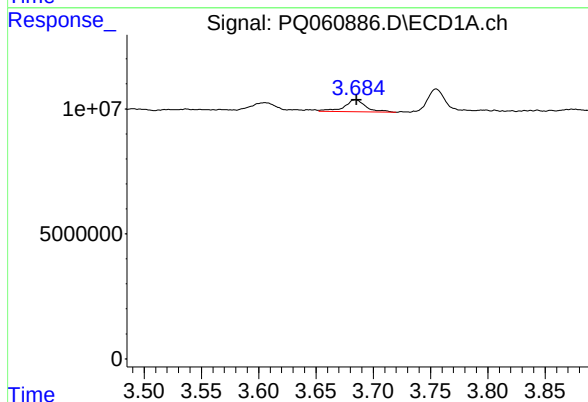
R.T.: 3.605 min
Delta R.T.: 0.000 min
Response: 4416471
Conc: 44.29 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2023



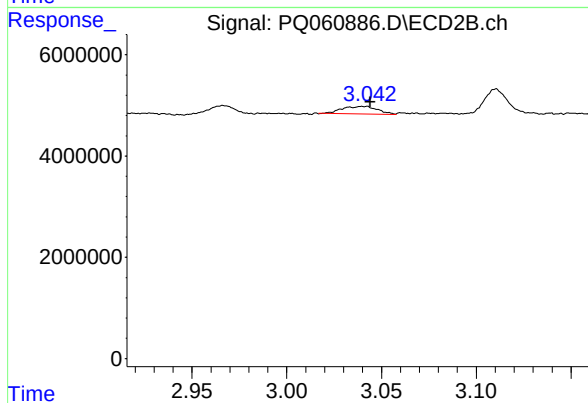
#8 AR-1221-1

R.T.: 2.967 min
Delta R.T.: -0.001 min
Response: 1989166
Conc: 40.86 ng/ml



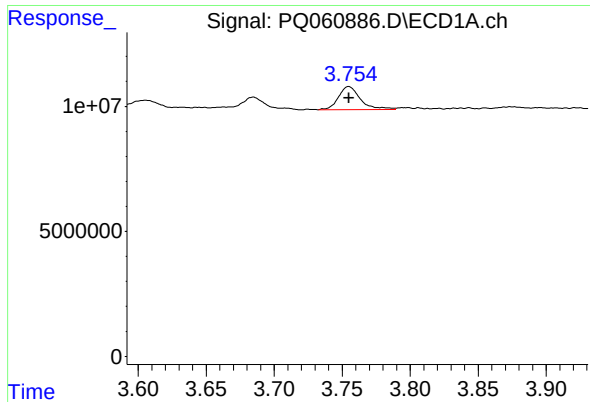
#9 AR-1221-2

R.T.: 3.684 min
Delta R.T.: -0.001 min
Response: 6249169
Conc: 82.99 ng/ml



#9 AR-1221-2

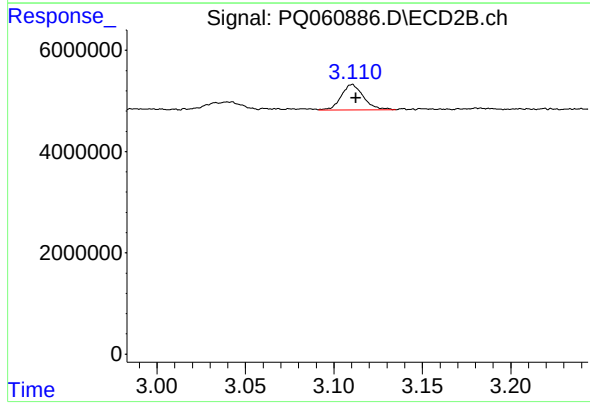
R.T.: 3.042 min
Delta R.T.: -0.002 min
Response: 1953040
Conc: 52.58 ng/ml m



#10 AR-1221-3

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 10523045
Conc: 47.30 ng/ml

Instrument :
ECD_Q
ClientSampleId :
LOQ-WATER-02-QT2-2023



#10 AR-1221-3

R.T.: 3.110 min
Delta R.T.: -0.002 min
Response: 4448989
Conc: 39.16 ng/ml