

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041023\
 Data File : PQ060907.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Apr 2023 18:09
 Operator : YP\AJ
 Sample : 02213-09
 Misc : AR1221 MDL 25 PPB
 ALS Vial : 65 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT2-2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 11 00:37:04 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	141.7E6	68590878	18.046	17.450
2) SA Decachlor...	8.586	7.542	115.7E6	85506697	20.501	18.143
Target Compounds						
8) L2 AR-1221-1	3.607	2.966	2776106	1153057	27.838	23.685
9) L2 AR-1221-2	3.686	3.033	4263268	1729849	56.620	46.567
10) L2 AR-1221-3	3.755	3.112	6266417	2965375	28.169	26.103

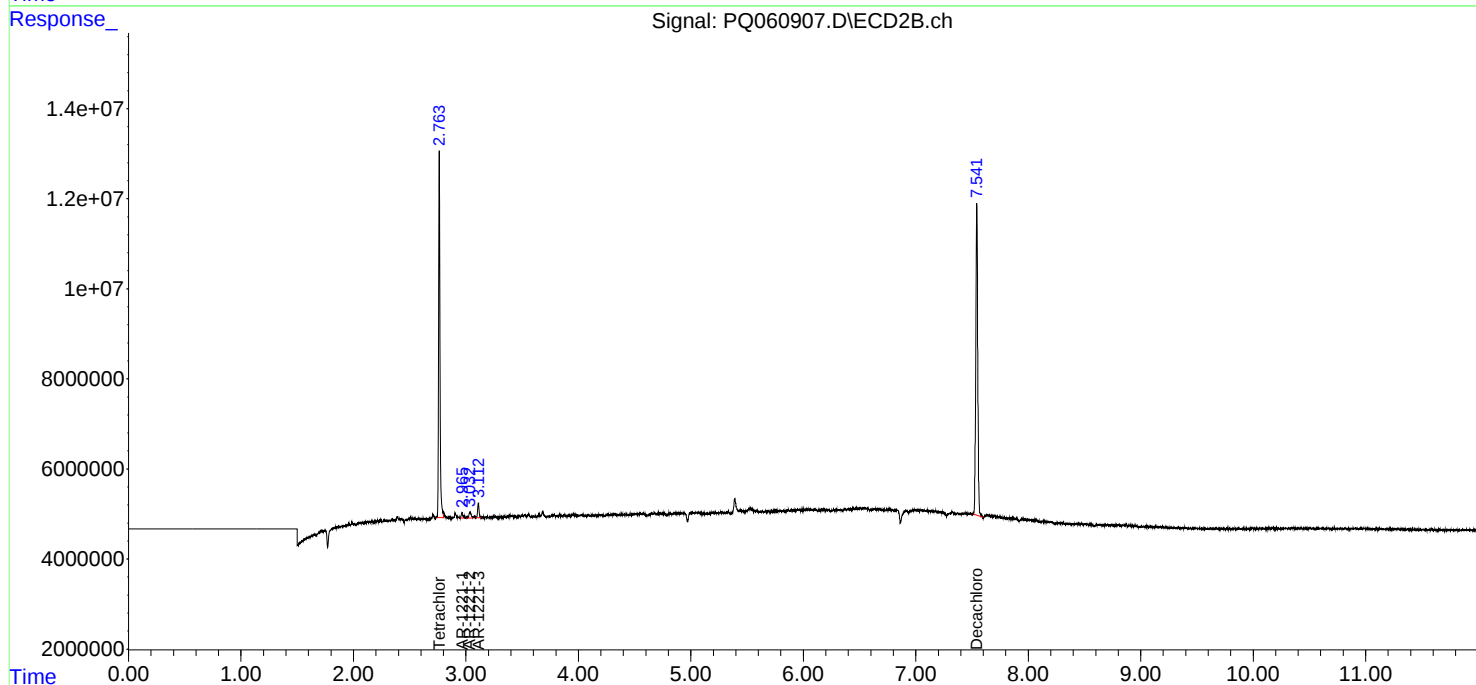
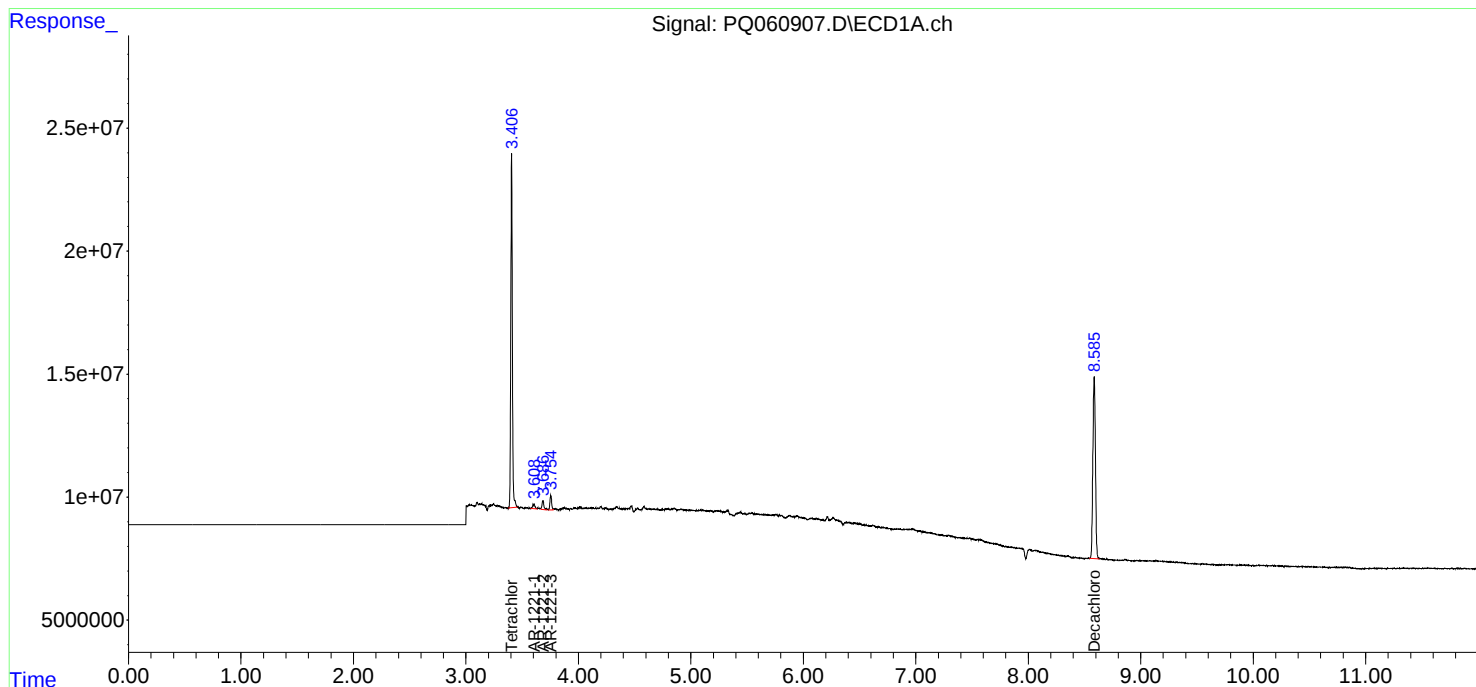
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

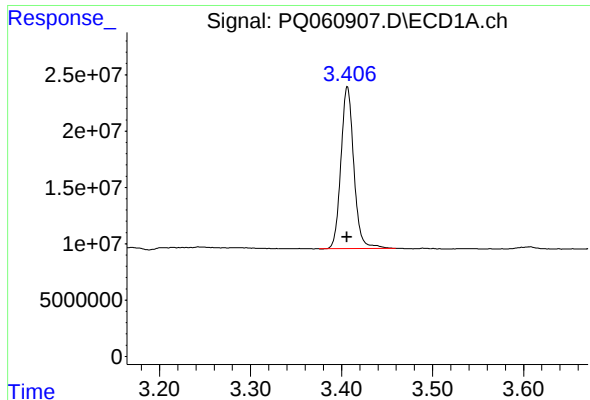
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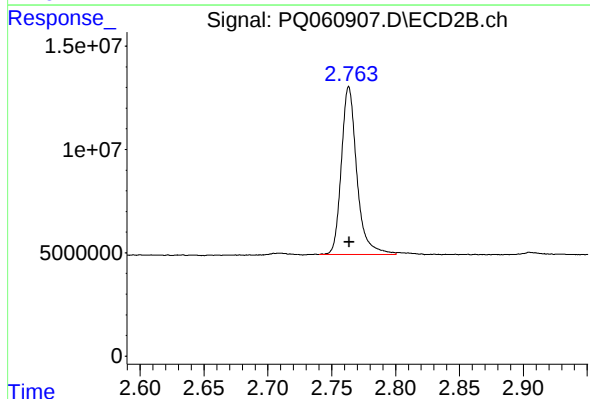




#1 Tetrachloro-m-xylene

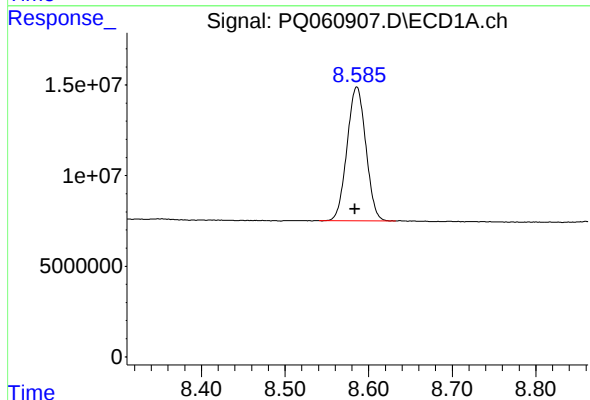
R.T.: 3.406 min
Delta R.T.: 0.000 min
Response: 141659853
Conc: 18.05 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



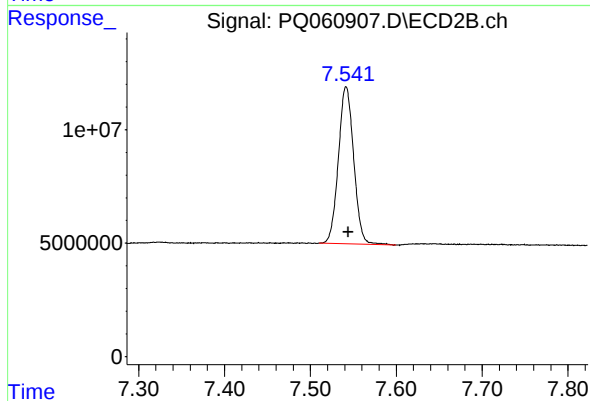
#1 Tetrachloro-m-xylene

R.T.: 2.763 min
Delta R.T.: 0.000 min
Response: 68590878
Conc: 17.45 ng/ml



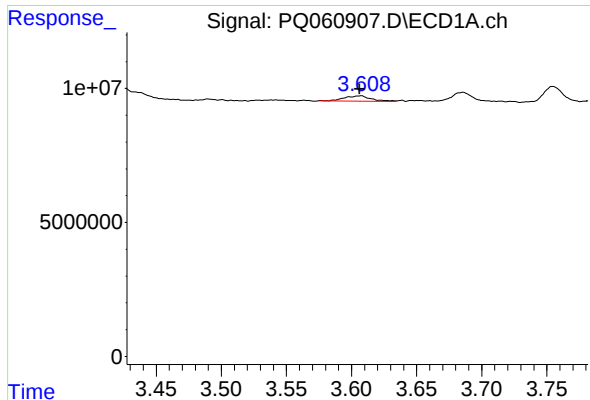
#2 Decachlorobiphenyl

R.T.: 8.586 min
Delta R.T.: 0.002 min
Response: 115690703
Conc: 20.50 ng/ml



#2 Decachlorobiphenyl

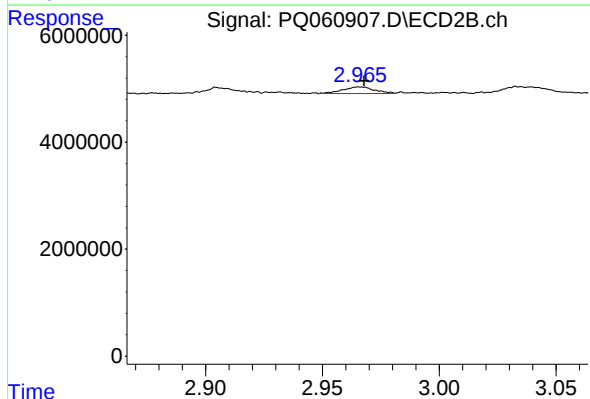
R.T.: 7.542 min
Delta R.T.: -0.002 min
Response: 85506697
Conc: 18.14 ng/ml



#8 AR-1221-1

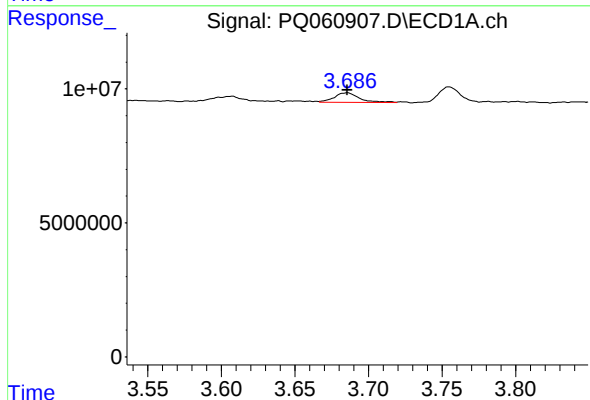
R.T.: 3.607 min
Delta R.T.: 0.000 min
Response: 2776106
Conc: 27.84 ng/ml

Instrument :
ECD_Q
ClientSampleId :
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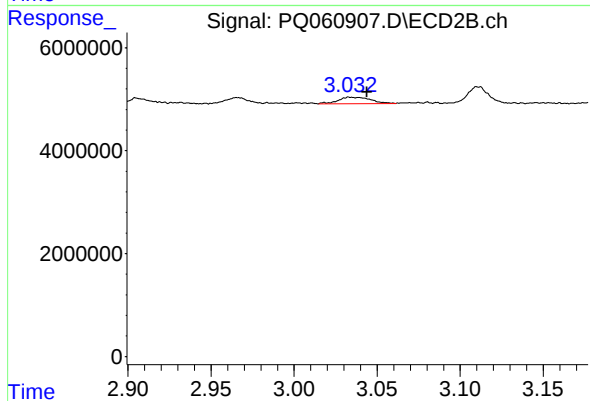
#8 AR-1221-1

R.T.: 2.966 min
Delta R.T.: -0.002 min
Response: 1153057
Conc: 23.69 ng/ml



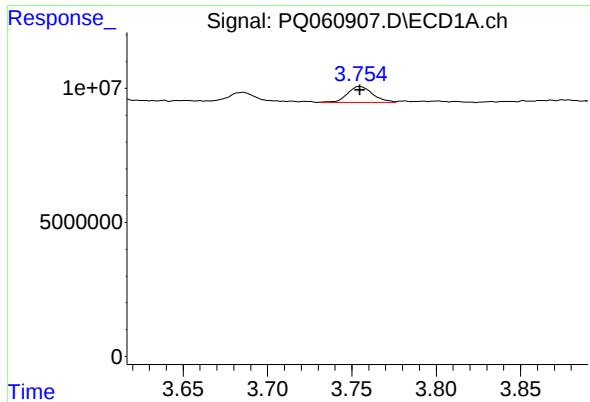
#9 AR-1221-2

R.T.: 3.686 min
Delta R.T.: 0.000 min
Response: 4263268
Conc: 56.62 ng/ml



#9 AR-1221-2

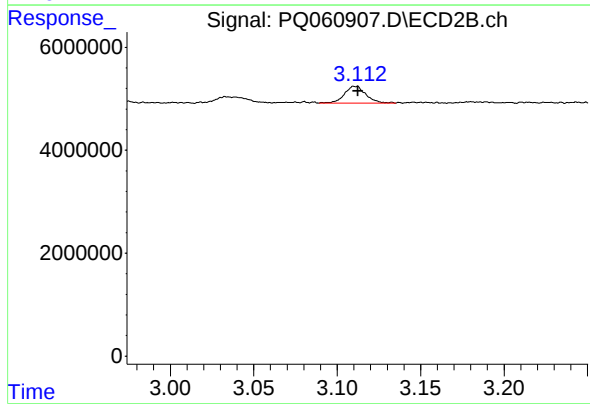
R.T.: 3.033 min
Delta R.T.: -0.011 min
Response: 1729849
Conc: 46.57 ng/ml



#10 AR-1221-3

R.T.: 3.755 min
Delta R.T.: 0.000 min
Response: 6266417
Conc: 28.17 ng/ml

Instrument :
ECD_Q
ClientSampleId :
MDL-WATER-03-QT2-2023



#10 AR-1221-3

R.T.: 3.112 min
Delta R.T.: 0.000 min
Response: 2965375
Conc: 26.10 ng/ml