

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081721\  
 Data File : PQ054270.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Aug 2021 11:48  
 Operator : AJ\MA  
 Sample : M3404-01RE  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TP1-1-6FTRE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 19:12:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ072921.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jul 30 02:37:02 2021  
 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...          | 5.204  | 4.212 | 437.9E6  | 284.1E6 | 18.753 | 20.096 |
| 2) SA Decachlor...          | 11.375 | 9.544 | 1042.6E6 | 939.9E6 | 61.965 | 74.512 |

Target Compounds

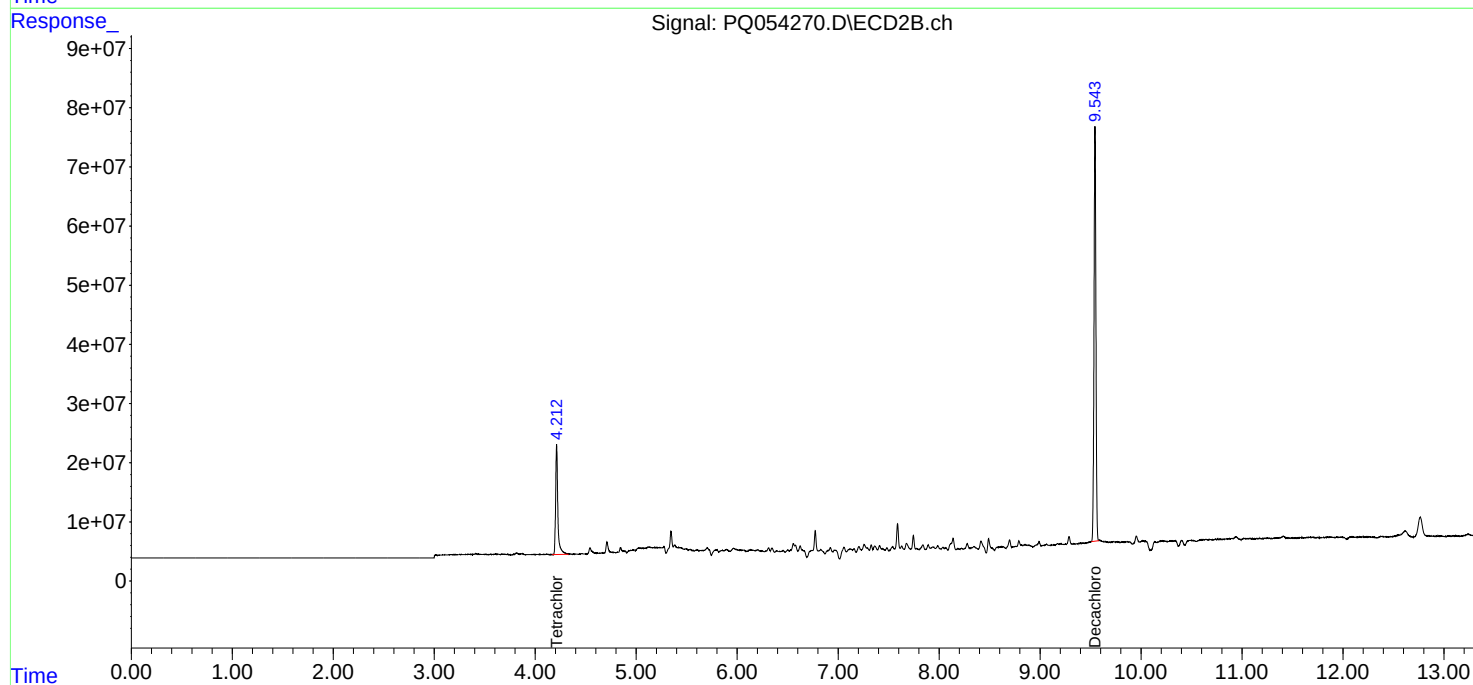
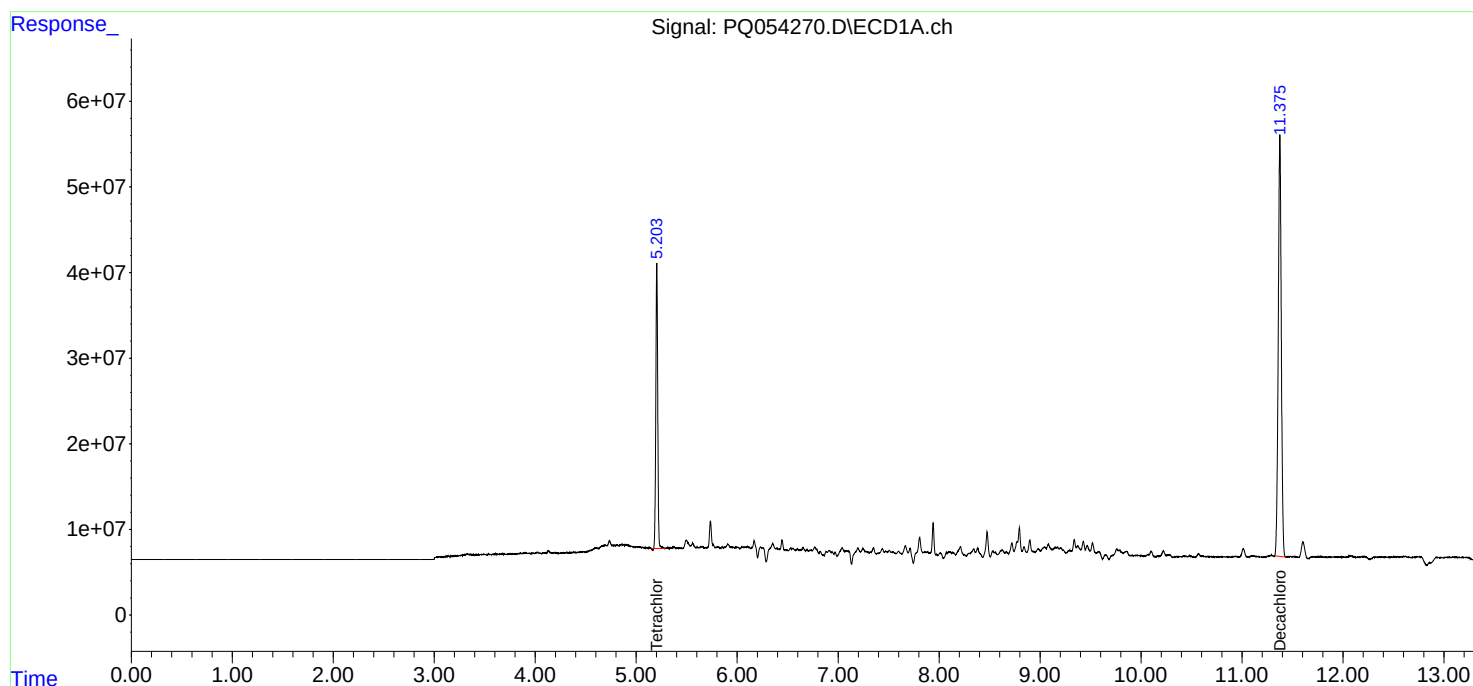
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

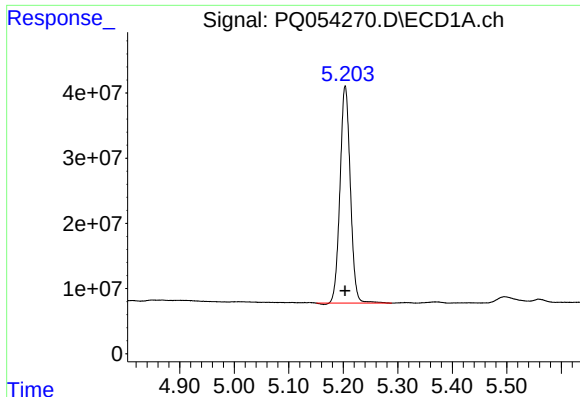
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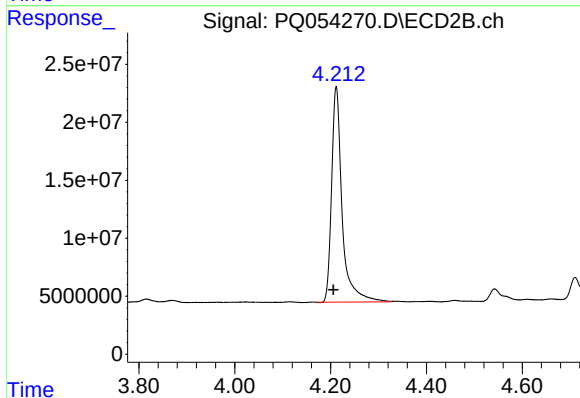




#1 Tetrachloro-m-xylene

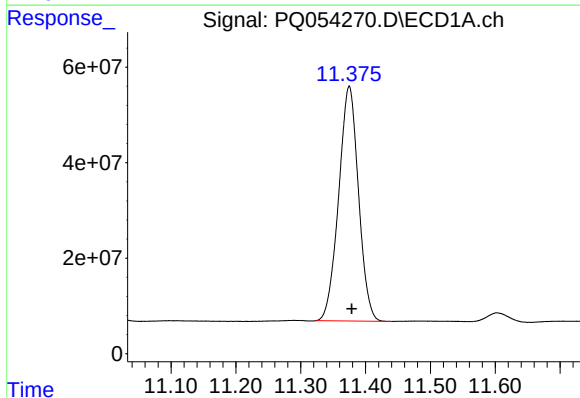
R.T.: 5.204 min  
Delta R.T.: 0.000 min  
Response: 437921460  
Conc: 18.75 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
TP1-1-6FTRE



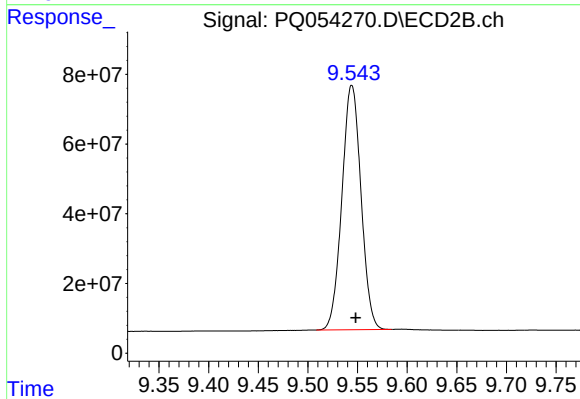
#1 Tetrachloro-m-xylene

R.T.: 4.212 min  
Delta R.T.: 0.005 min  
Response: 284101276  
Conc: 20.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.375 min  
Delta R.T.: -0.004 min  
Response: 1042623184  
Conc: 61.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.544 min  
Delta R.T.: -0.004 min  
Response: 939893394  
Conc: 74.51 ng/ml