

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081621\  
 Data File : PQ054258.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2021 13:34  
 Operator : AJ\MA  
 Sample : M3421-02  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 340

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 01:54:25 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 | 391.4E6 | 252.7E6 | 16.759 | 17.873 |
| 2) SA Decachlor...          | 11.376 | 9.544 | 290.3E6 | 251.3E6 | 17.254 | 19.926 |

Target Compounds

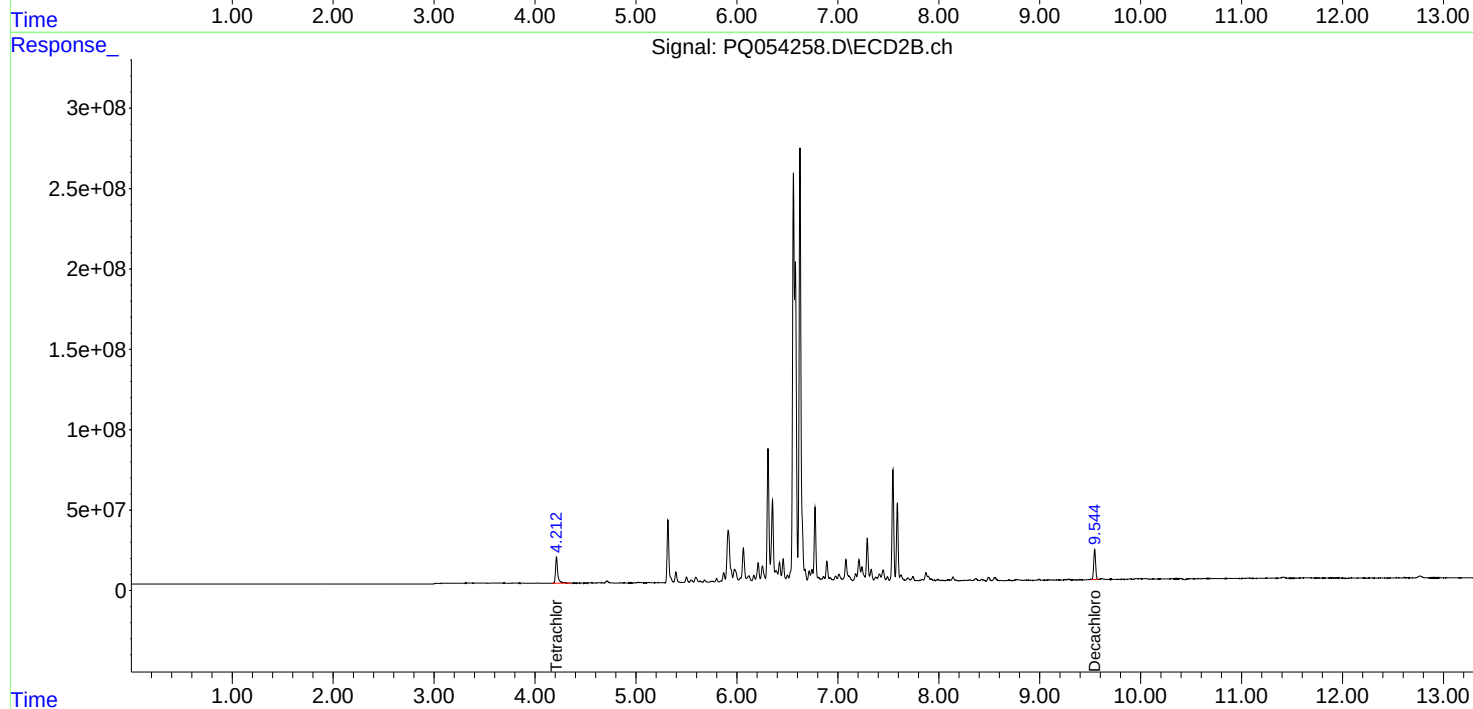
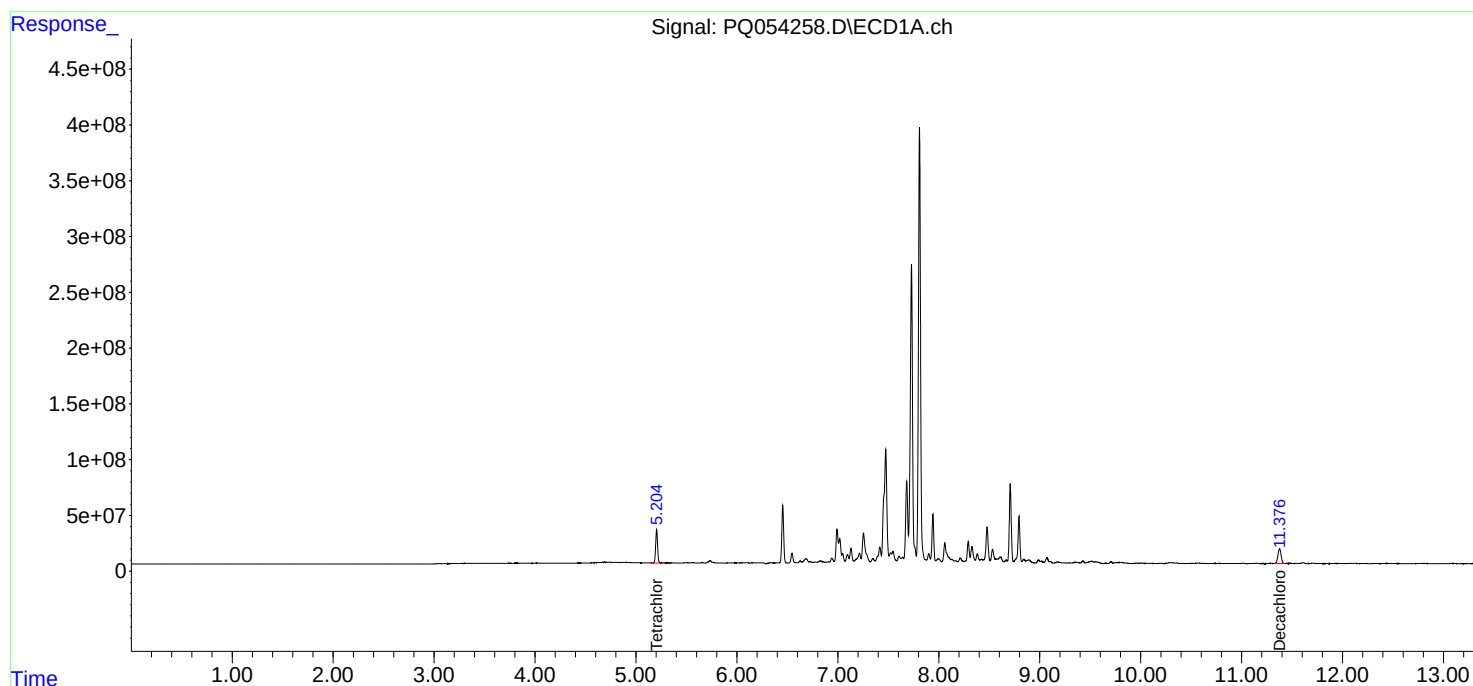
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

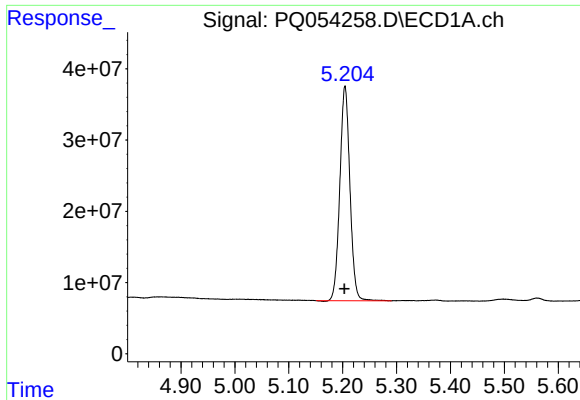
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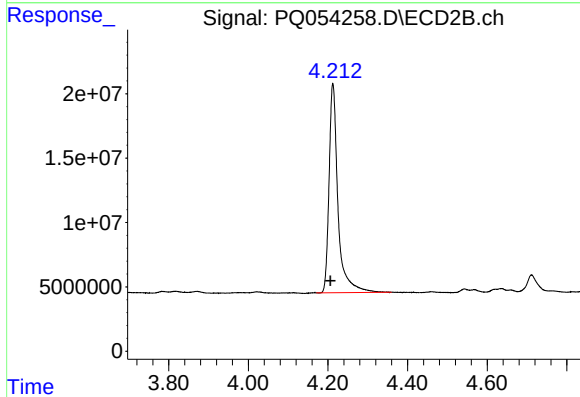




#1 Tetrachloro-m-xylene

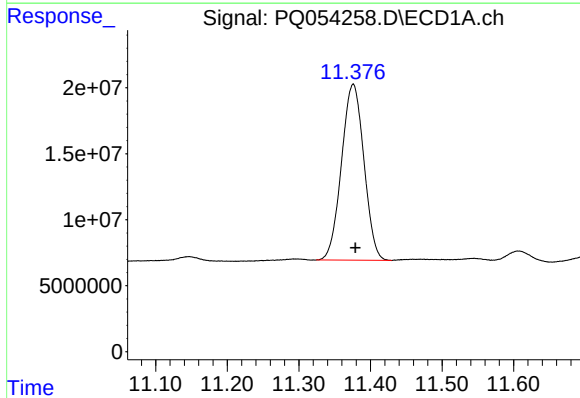
R.T.: 5.204 min  
Delta R.T.: 0.001 min  
Response: 391355340  
Conc: 16.76 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
340



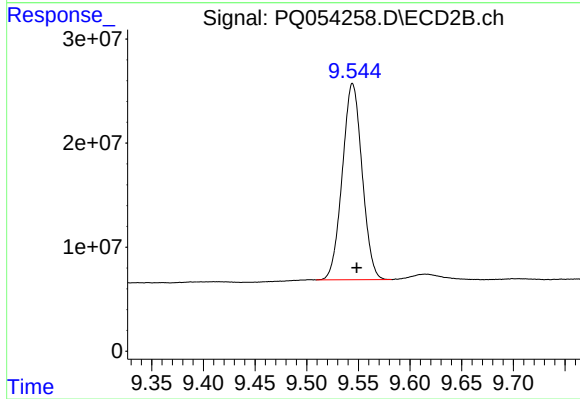
#1 Tetrachloro-m-xylene

R.T.: 4.212 min  
Delta R.T.: 0.006 min  
Response: 252676403  
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.376 min  
Delta R.T.: -0.003 min  
Response: 290322408  
Conc: 17.25 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.544 min  
Delta R.T.: -0.004 min  
Response: 251344956  
Conc: 19.93 ng/ml