

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ082521\  
Data File : PQ054292.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 25 Aug 2021 12:22  
Operator : AJ\MA  
Sample : M3531-05  
Misc :  
ALS Vial : 10 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
S3-02-S

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 25 14:49:22 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  | 4.211 | 341.8E6 | 207.1E6 | 14.637 | 14.650 |
| 2) SA Decachlor...          | 11.375 | 9.545 | 194.4E6 | 151.8E6 | 11.553 | 12.033 |

Target Compounds

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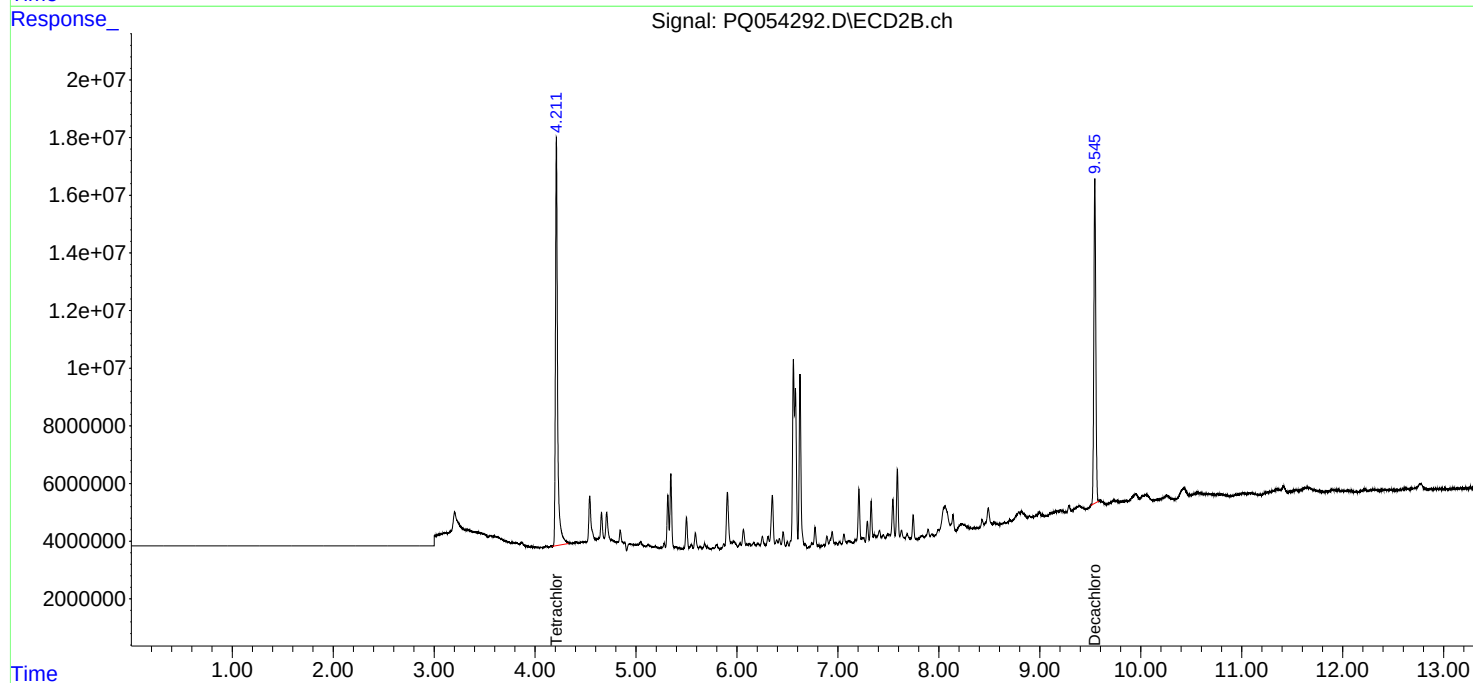
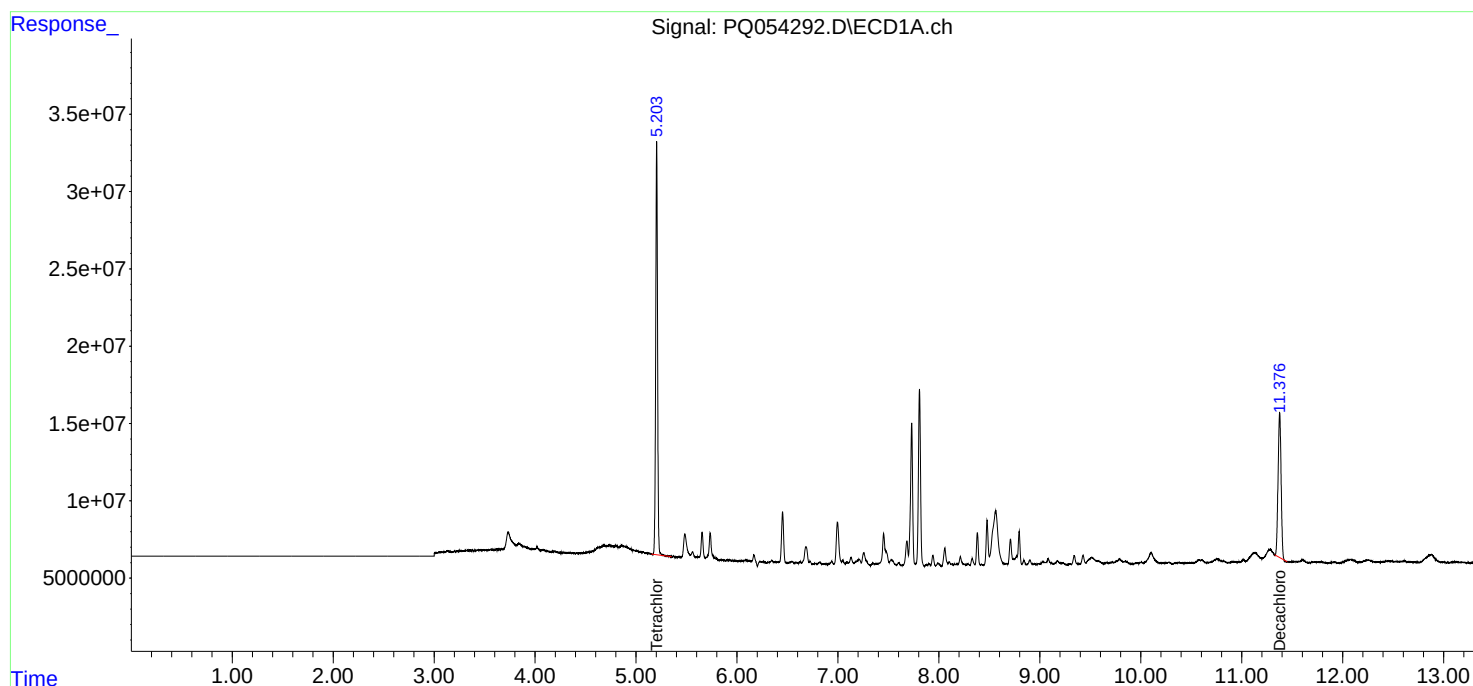
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

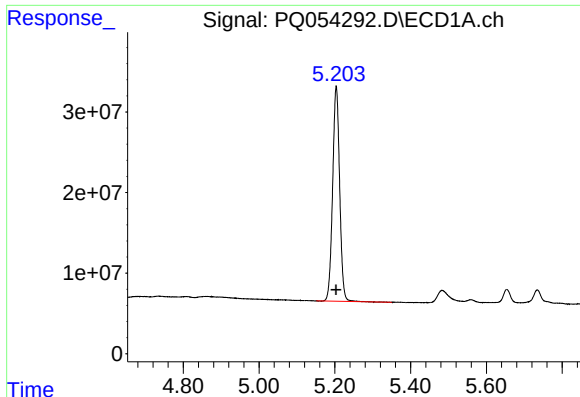
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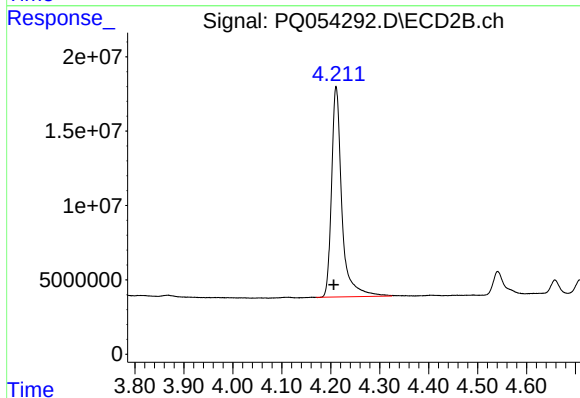




#1 Tetrachloro-m-xylene

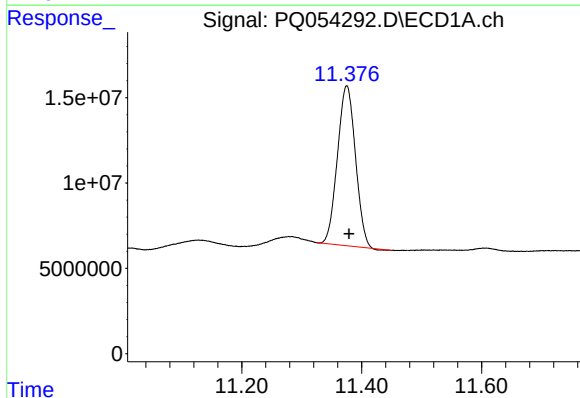
R.T.: 5.204 min  
Delta R.T.: 0.000 min  
Response: 341806933  
Conc: 14.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
S3-02-S



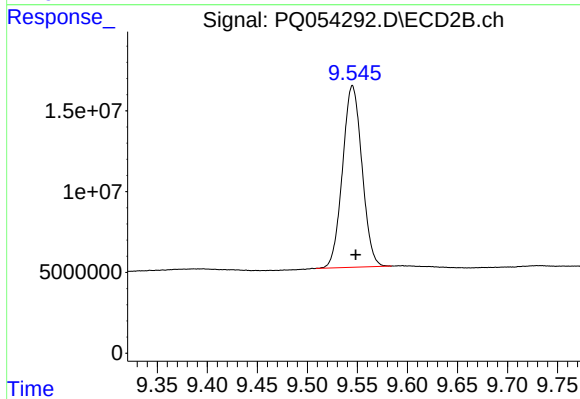
#1 Tetrachloro-m-xylene

R.T.: 4.211 min  
Delta R.T.: 0.005 min  
Response: 207109588  
Conc: 14.65 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.375 min  
Delta R.T.: -0.004 min  
Response: 194392800  
Conc: 11.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.545 min  
Delta R.T.: -0.003 min  
Response: 151789724  
Conc: 12.03 ng/ml