

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021720\  
 Data File : PQ046480.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Feb 2020 15:58  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 17 16:57:06 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021220.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Feb 13 06:52:02 2020  
 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...          | 5.187  | 4.335 | 216.6E6 | 116.4E6 | 23.527 | 24.511 |
| 2) SA Decachlor...          | 11.317 | 9.756 | 164.5E6 | 138.0E6 | 24.526 | 22.445 |

Target Compounds

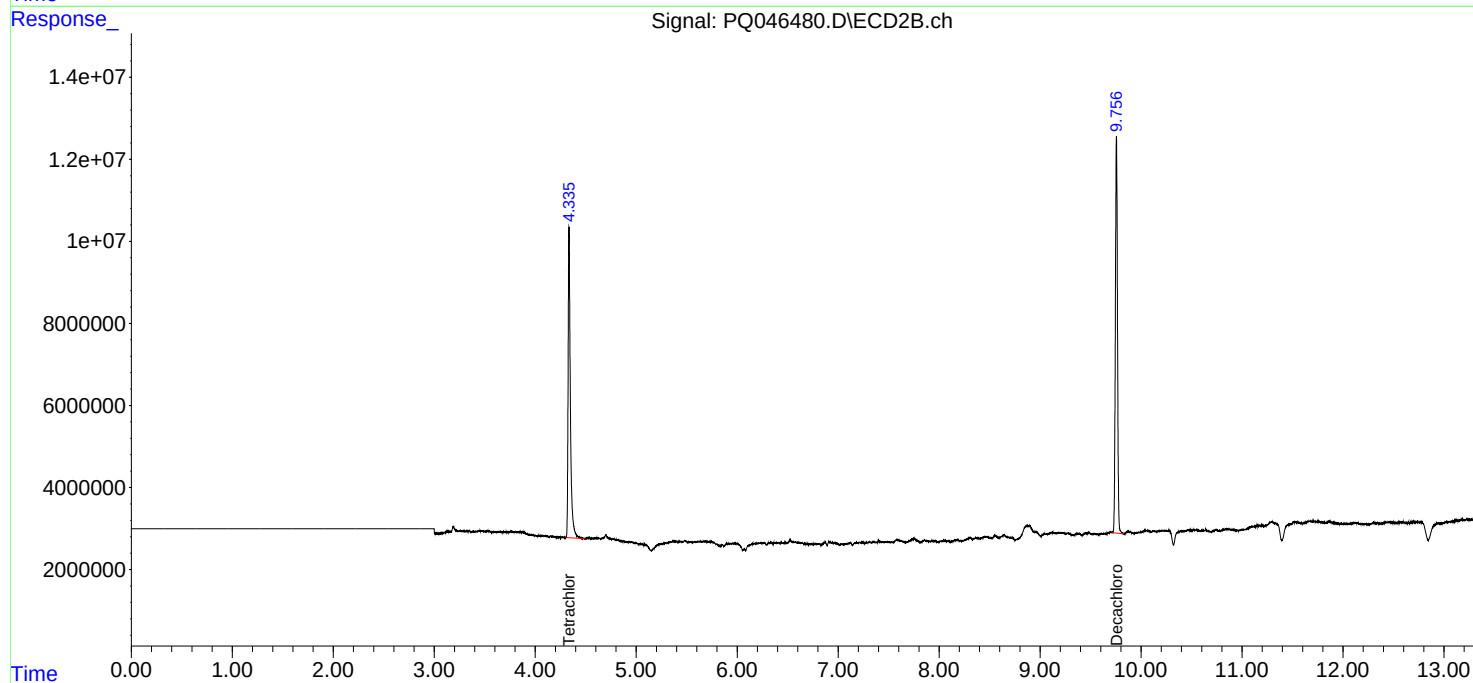
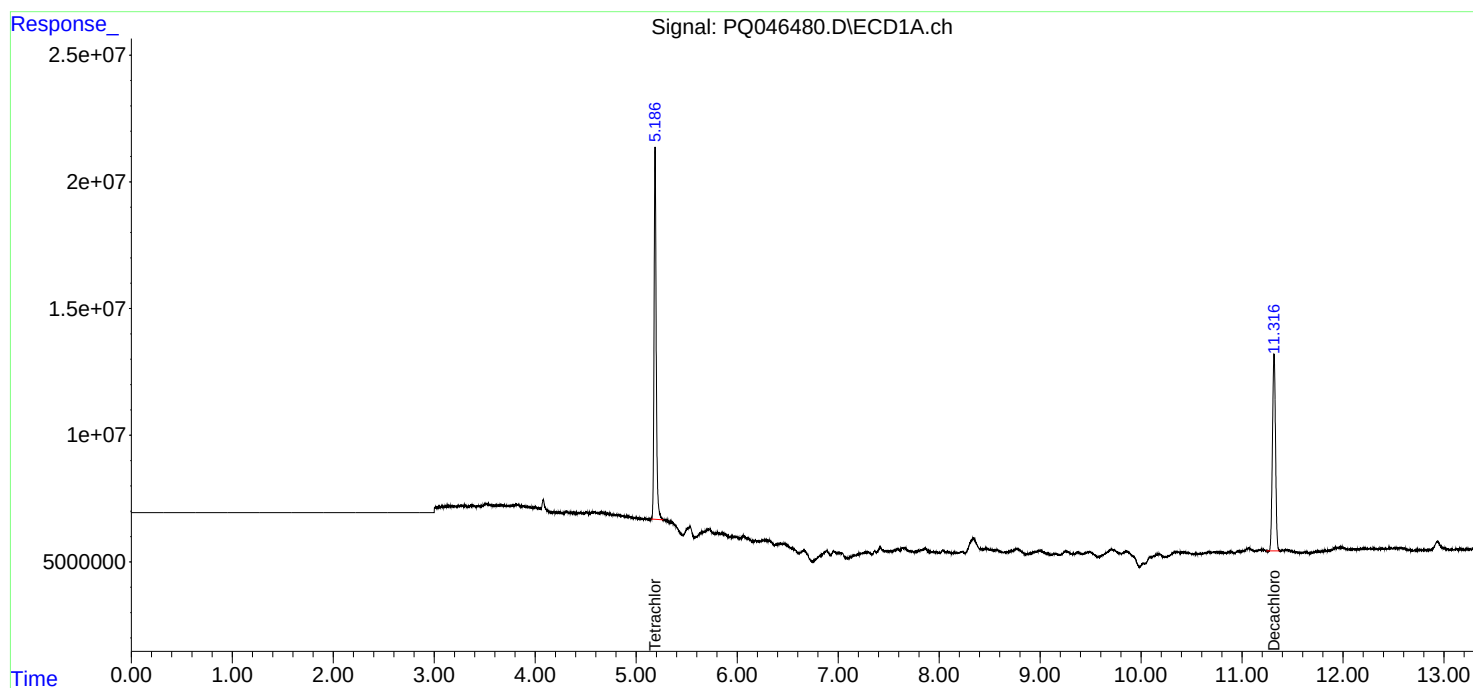
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

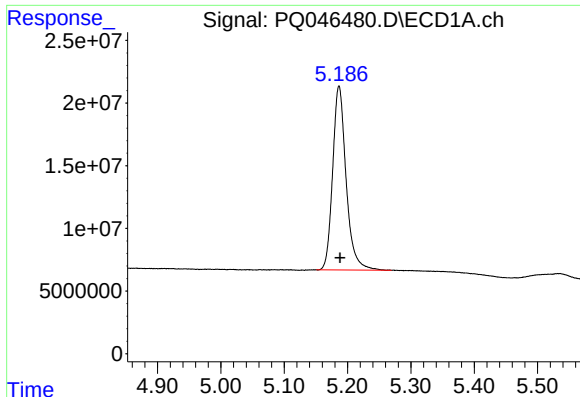
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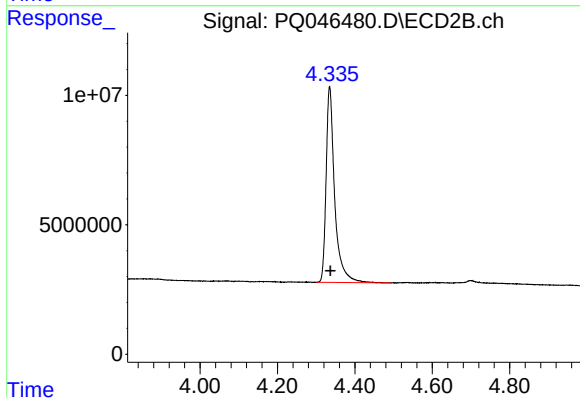




#1 Tetrachloro-m-xylene

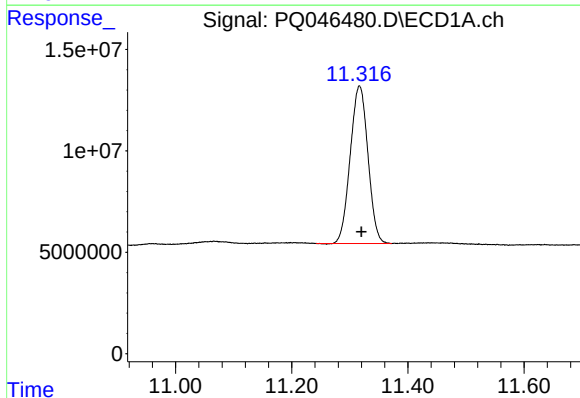
R.T.: 5.187 min  
Delta R.T.: -0.001 min  
Response: 216575908  
Conc: 23.53 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK



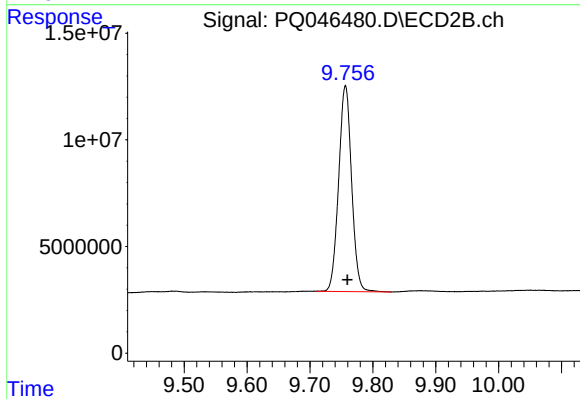
#1 Tetrachloro-m-xylene

R.T.: 4.335 min  
Delta R.T.: -0.002 min  
Response: 116405771  
Conc: 24.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.317 min  
Delta R.T.: -0.003 min  
Response: 164521464  
Conc: 24.53 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.756 min  
Delta R.T.: -0.003 min  
Response: 137959227  
Conc: 22.44 ng/ml