

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ090924\  
 Data File : PQ068494.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Sep 2024 09:18  
 Operator : YP\AJ  
 Sample : PP23641  
 Misc : 20 PPB PCB SURROGATE  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PP23641

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 10 09:36:48 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Sep 07 07:27:42 2024  
 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...          | 3.441 | 2.822 | 126.1E6  | 132.5E6 | 17.659 | 18.605 |
| 2) SA Decachlor...          | 8.613 | 7.600 | 69850181 | 117.9E6 | 16.027 | 17.857 |

Target Compounds

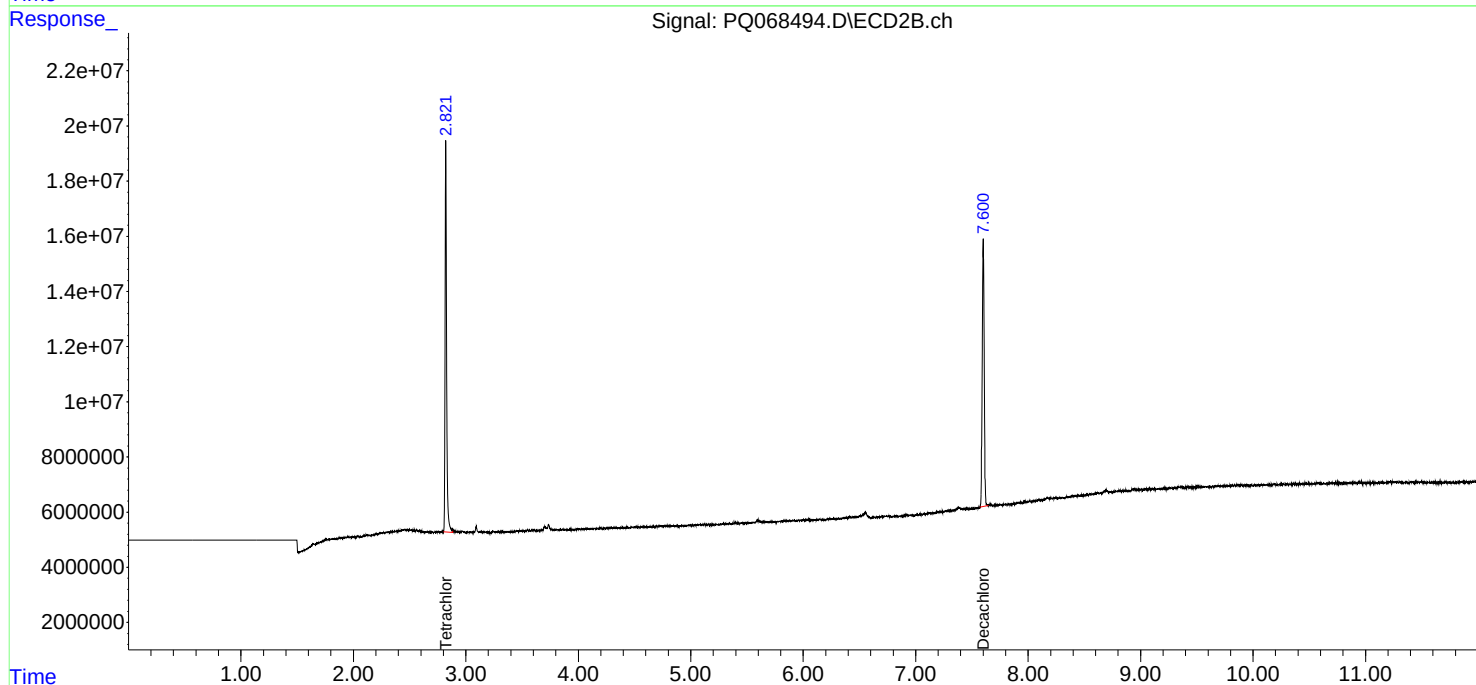
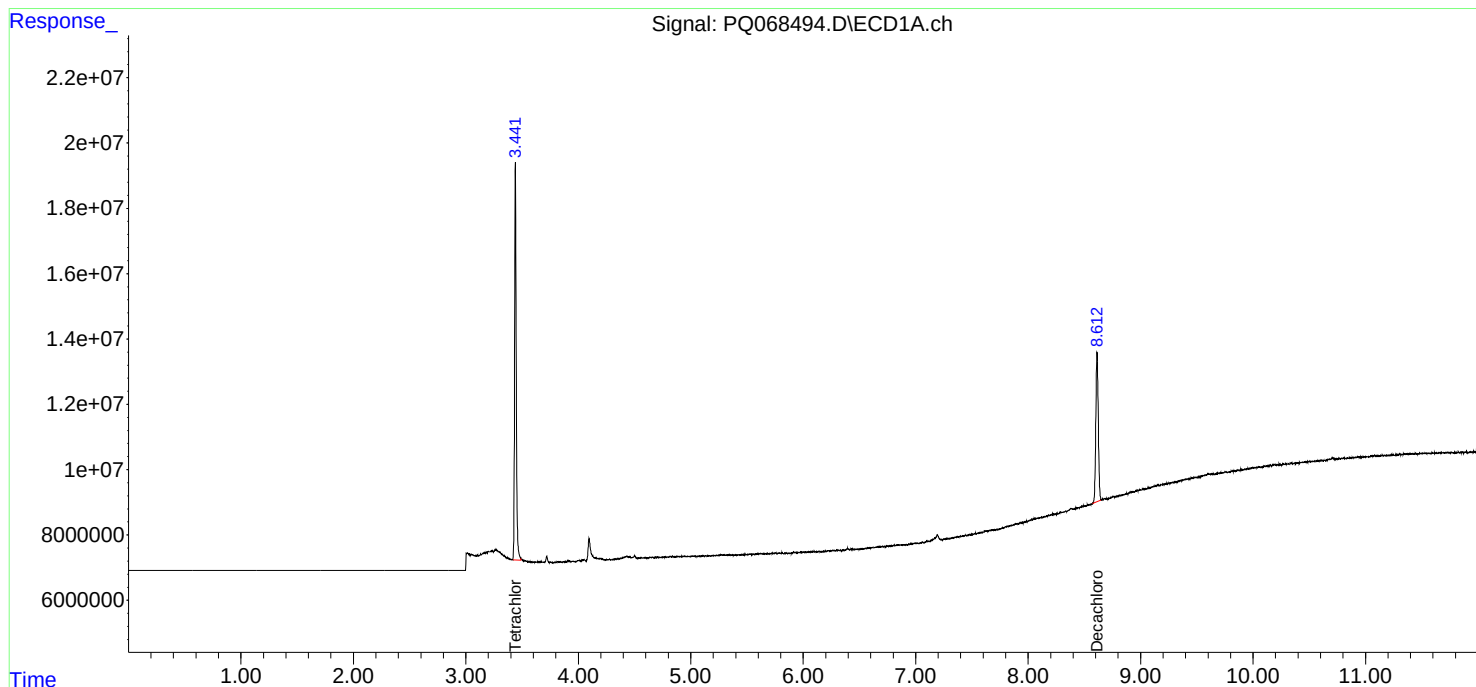
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

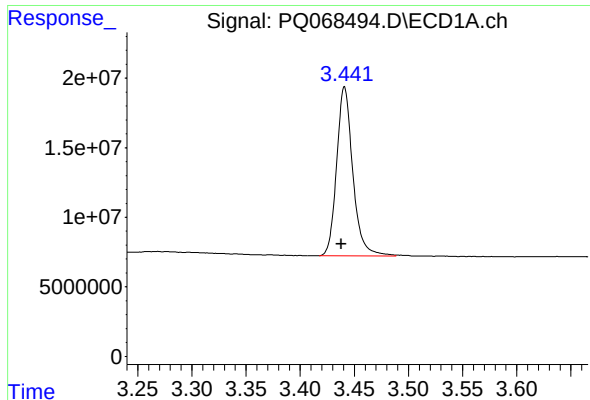
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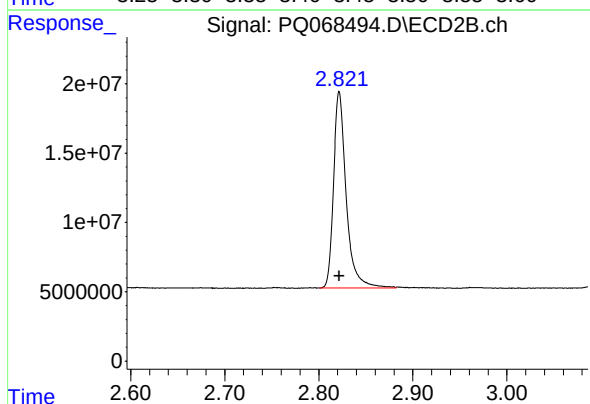




#1 Tetrachloro-m-xylene

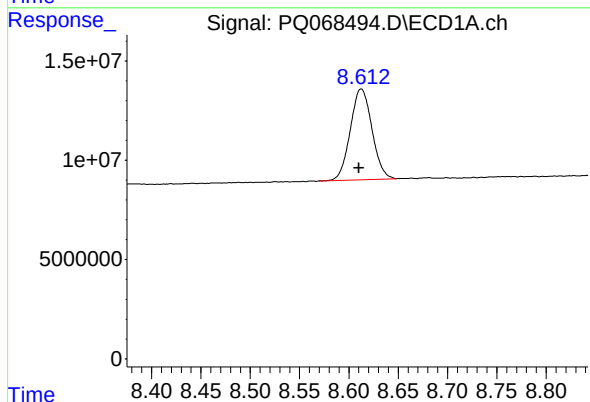
R.T.: 3.441 min  
Delta R.T.: 0.003 min  
Response: 126096662  
Conc: 17.66 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PP23641



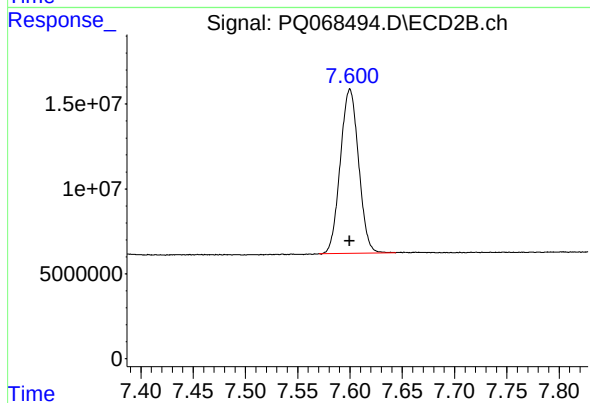
#1 Tetrachloro-m-xylene

R.T.: 2.822 min  
Delta R.T.: 0.000 min  
Response: 132513944  
Conc: 18.61 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.613 min  
Delta R.T.: 0.002 min  
Response: 69850181  
Conc: 16.03 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.600 min  
Delta R.T.: 0.000 min  
Response: 117921897  
Conc: 17.86 ng/ml