

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070723\  
 Data File : PQ061987.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Jul 2023 11:36  
 Operator : YP\AJ  
 Sample : 200/400 PPB SURROGATE  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 200/400 PPB SURROGATE

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 08 02:52:28 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ070123.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jul 04 05:32:27 2023  
 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...          | 3.413 | 2.758 | 993.6E6  | 516.5E6  | 203.675 | 205.844 |
| 2) SA Decachlor...          | 8.602 | 7.533 | 1317.1E6 | 1140.8E6 | 362.565 | 342.350 |

Target Compounds

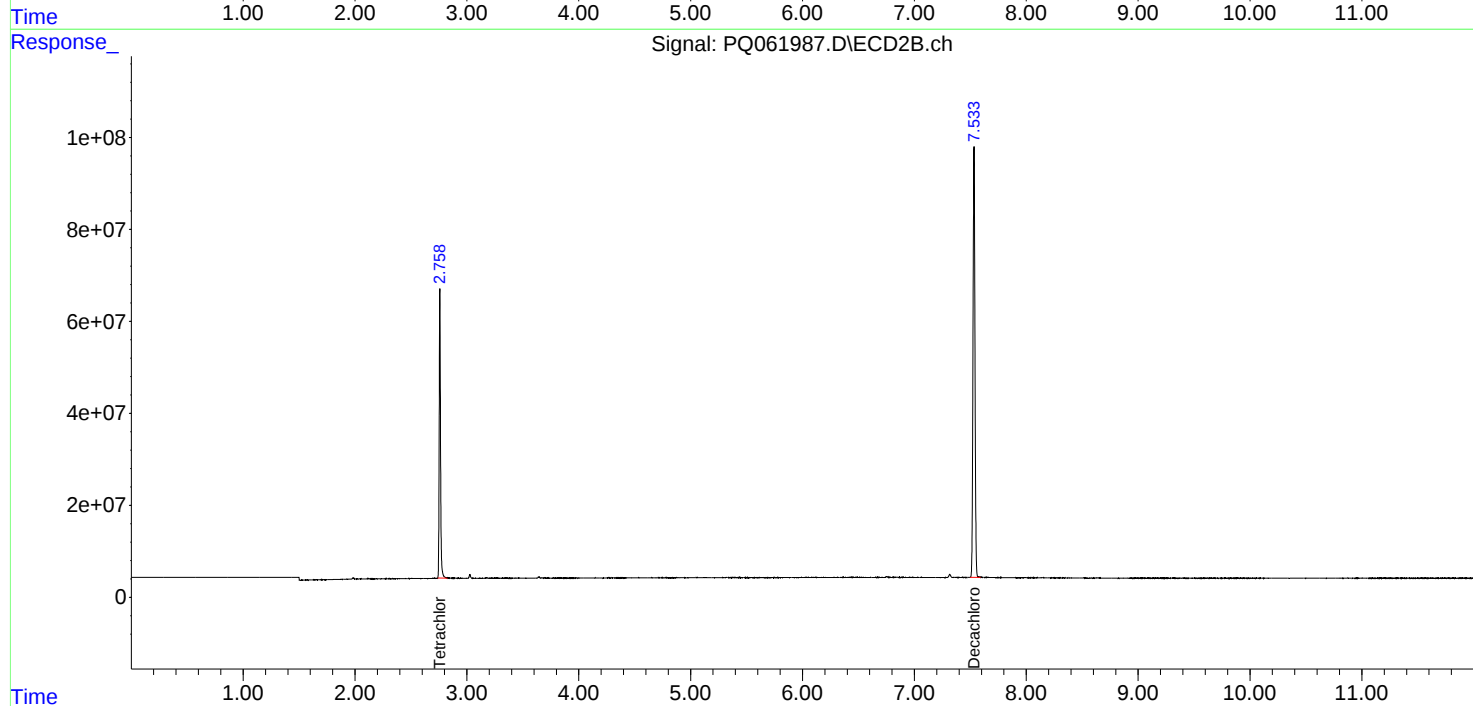
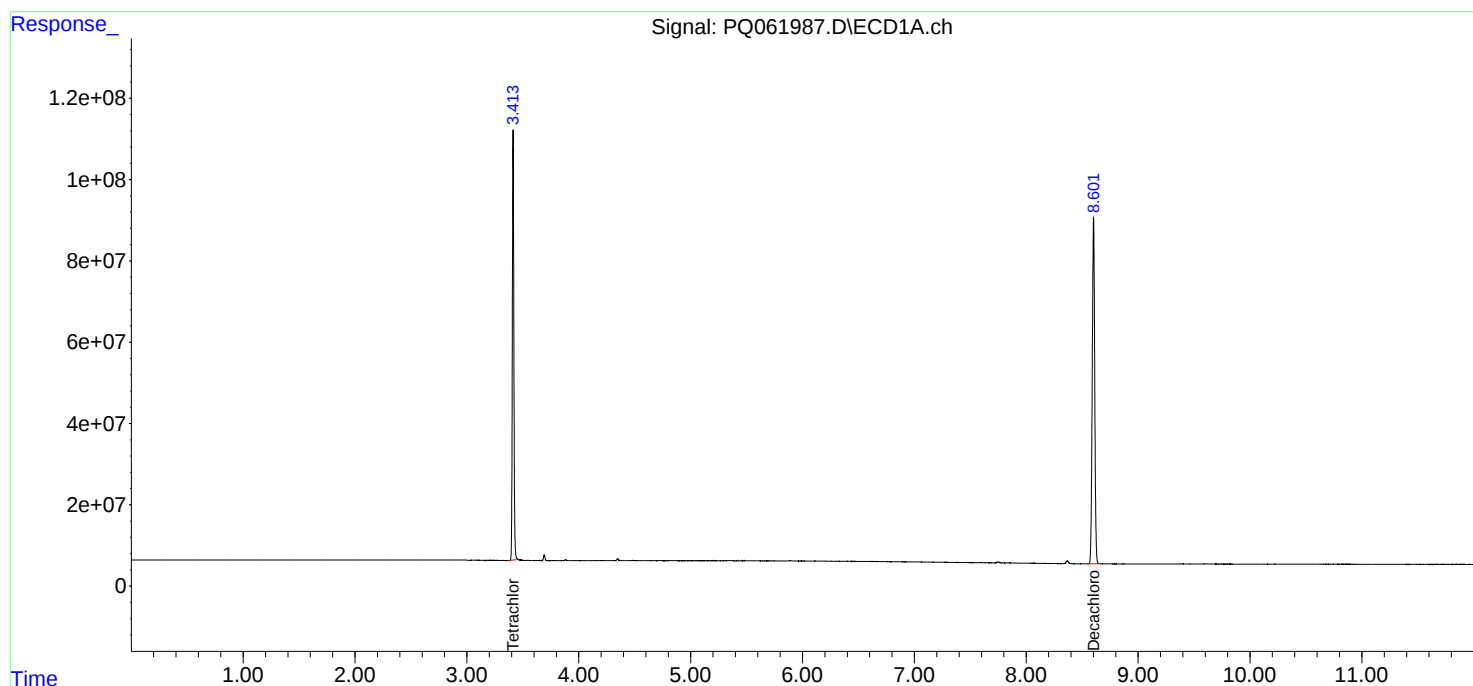
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

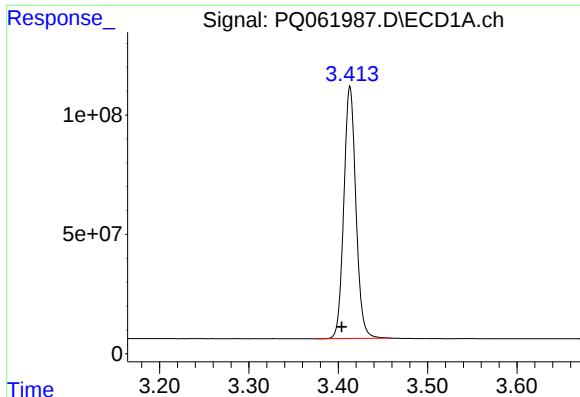
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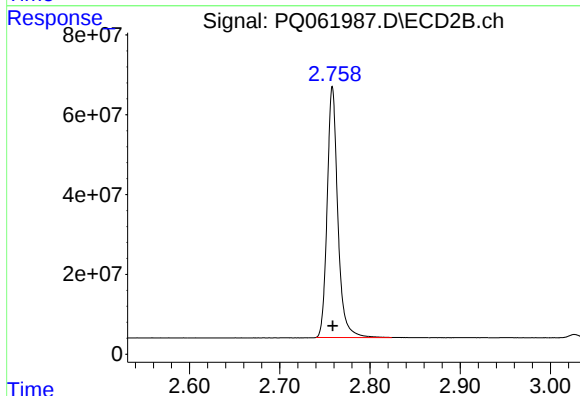




#1 Tetrachloro-m-xylene

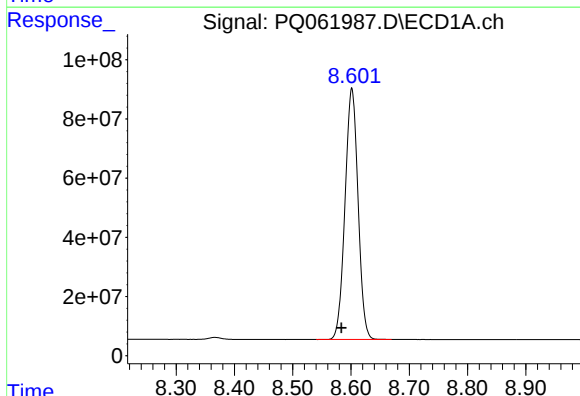
R.T.: 3.413 min  
Delta R.T.: 0.009 min  
Response: 993564085  
Conc: 203.67 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
200/400 PPB SURROGATE



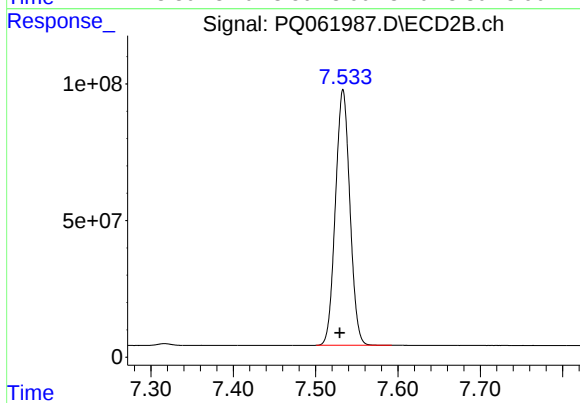
#1 Tetrachloro-m-xylene

R.T.: 2.758 min  
Delta R.T.: 0.000 min  
Response: 516485491  
Conc: 205.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.602 min  
Delta R.T.: 0.018 min  
Response: 1317111952  
Conc: 362.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.533 min  
Delta R.T.: 0.004 min  
Response: 1140771682  
Conc: 342.35 ng/ml