

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071423\  
 Data File : PQ062230.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2023 13:24  
 Operator : YP\AJ  
 Sample : PB154190BL  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PB154190BL

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 16 05:25:24 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...          | 3.405 | 2.757 | 102.6E6  | 56319489 | 21.031 | 22.446 |
| 2) SA Decachlor...          | 8.590 | 7.528 | 75560283 | 68892874 | 20.800 | 20.675 |

Target Compounds

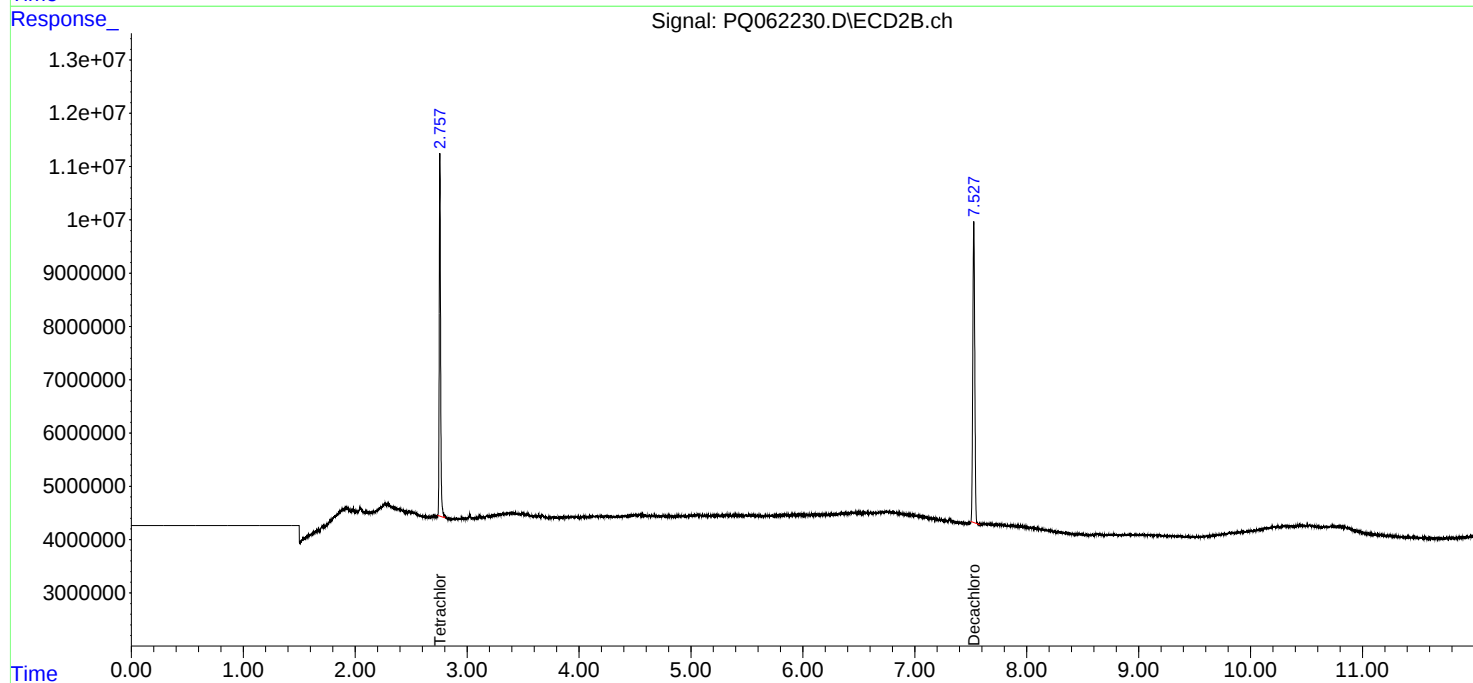
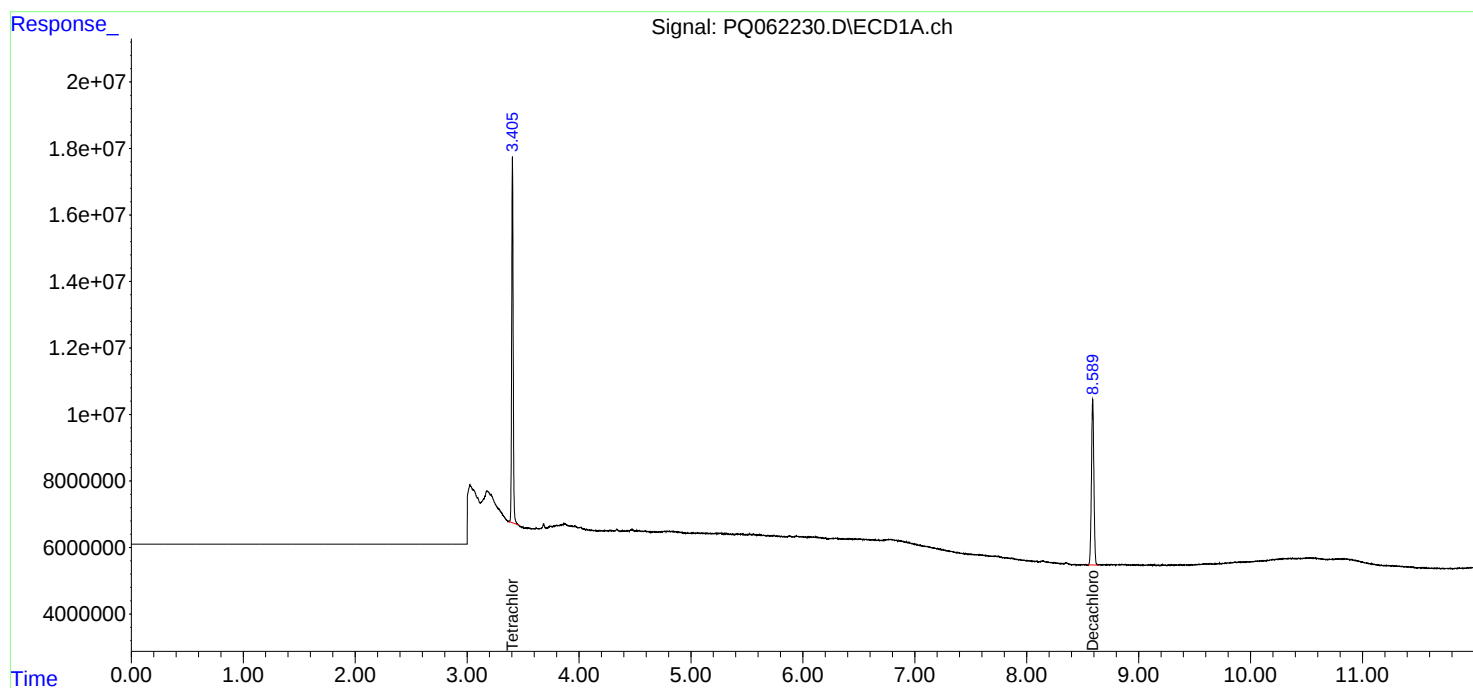
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

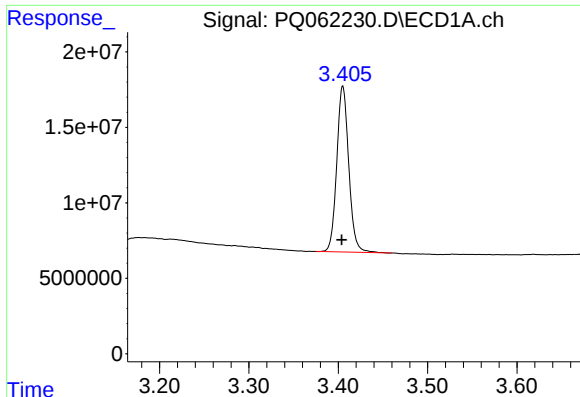
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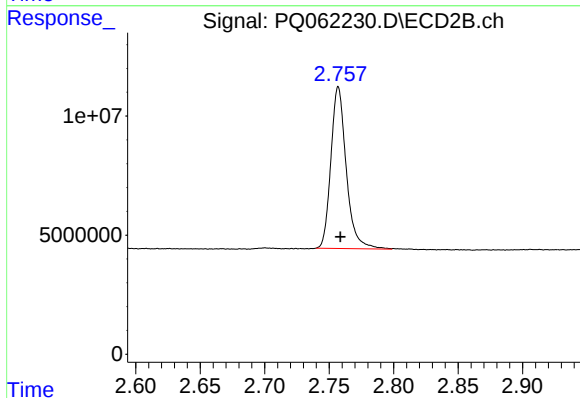




#1 Tetrachloro-m-xylene

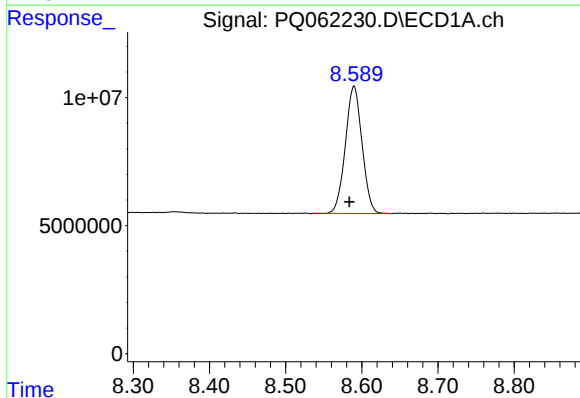
R.T.: 3.405 min  
Delta R.T.: 0.001 min  
Response: 102595092  
Conc: 21.03 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PB154190BL



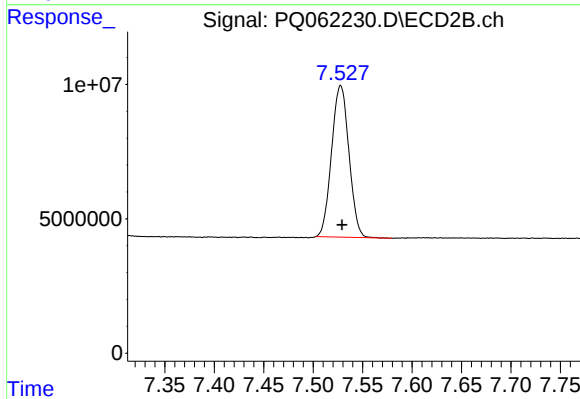
#1 Tetrachloro-m-xylene

R.T.: 2.757 min  
Delta R.T.: -0.001 min  
Response: 56319489  
Conc: 22.45 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.590 min  
Delta R.T.: 0.006 min  
Response: 75560283  
Conc: 20.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.528 min  
Delta R.T.: -0.002 min  
Response: 68892874  
Conc: 20.68 ng/ml