

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092524\  
 Data File : PQ068825.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2024 20:45  
 Operator : YP\AJ  
 Sample : P4168-03  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-04-09242024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 01:49:59 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ090624.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 10 13:06:53 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...          | 3.437 | 2.818 | 124.9E6  | 141.5E6  | 17.492 | 19.866 |
| 2) SA Decachlor...          | 8.609 | 7.594 | 56167974 | 81207029 | 12.888 | 12.297 |

Target Compounds

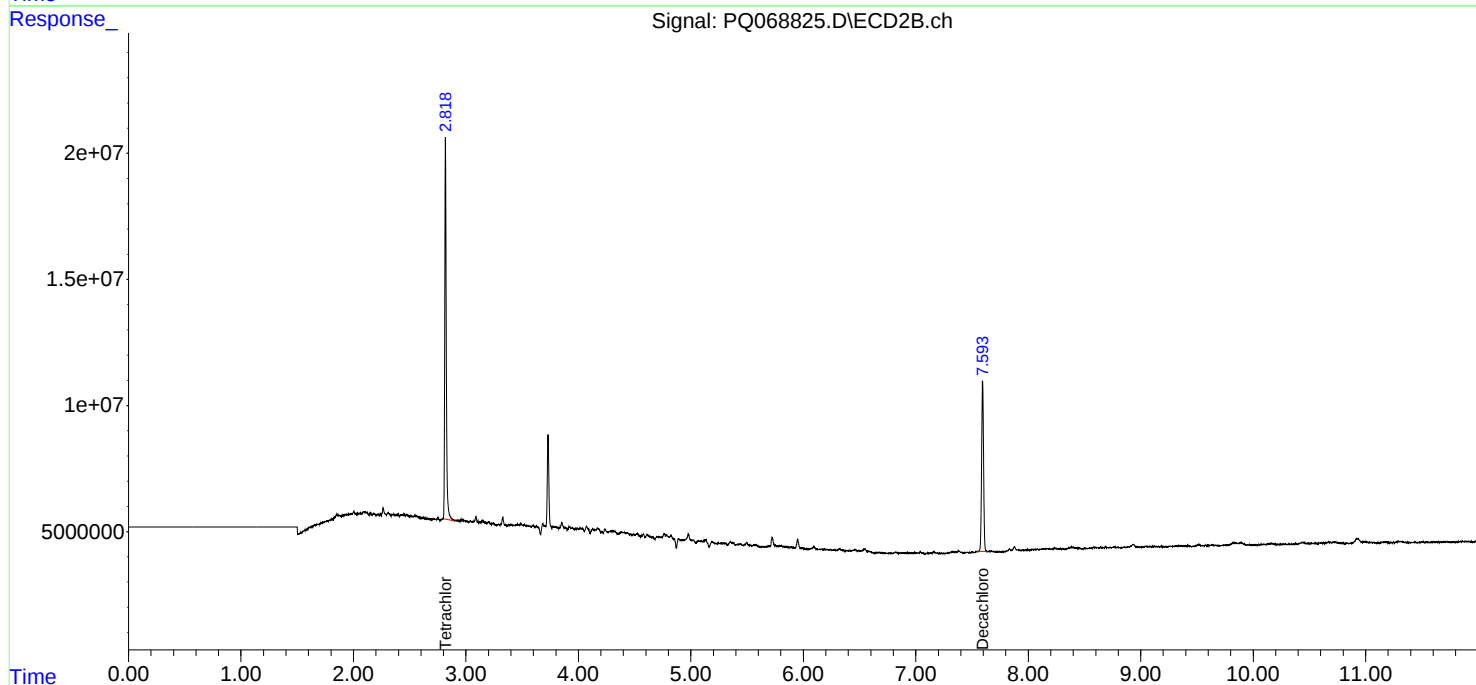
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

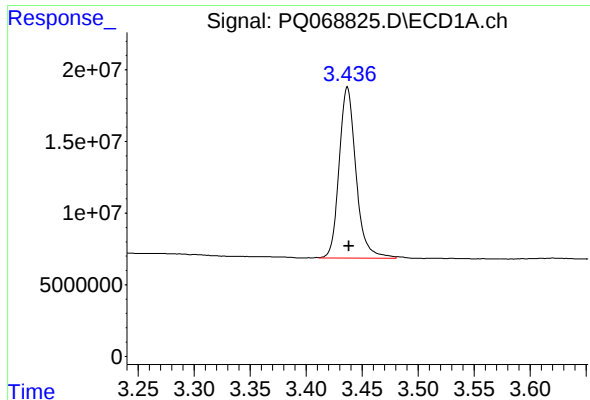
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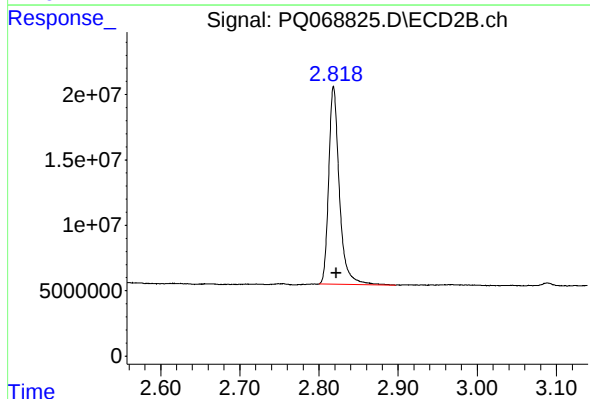




#1 Tetrachloro-m-xylene

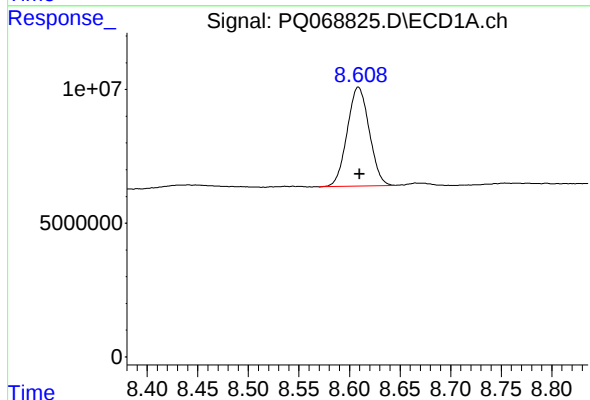
R.T.: 3.437 min  
Delta R.T.: -0.001 min  
Response: 124907241  
Conc: 17.49 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SU-04-09242024



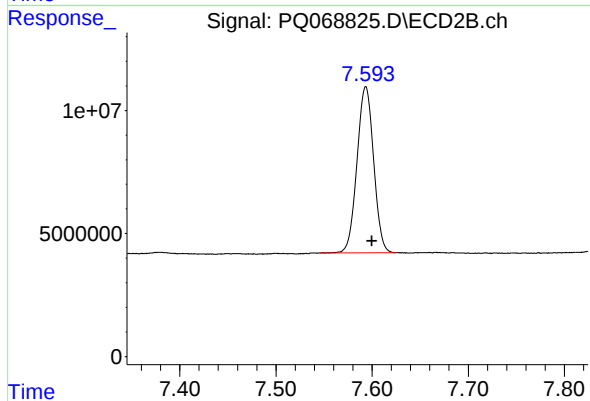
#1 Tetrachloro-m-xylene

R.T.: 2.818 min  
Delta R.T.: -0.003 min  
Response: 141489897  
Conc: 19.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.609 min  
Delta R.T.: -0.001 min  
Response: 56167974  
Conc: 12.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 7.594 min  
Delta R.T.: -0.006 min  
Response: 81207029  
Conc: 12.30 ng/ml