

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100318\  
 Data File : PQ032609.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Oct 2018 20:59  
 Operator : SM\SJ  
 Sample : J5221-12  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 100118-SIDI-E-D-M

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 04 02:52:16 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 2018  
 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...          | 4.589  | 3.867 | 40769561 | 31719348 | 17.583 | 15.838  |
| 2) SA Decachlor...          | 10.437 | 8.935 | 23141419 | 21211334 | 11.101 | 10.954m |

Target Compounds

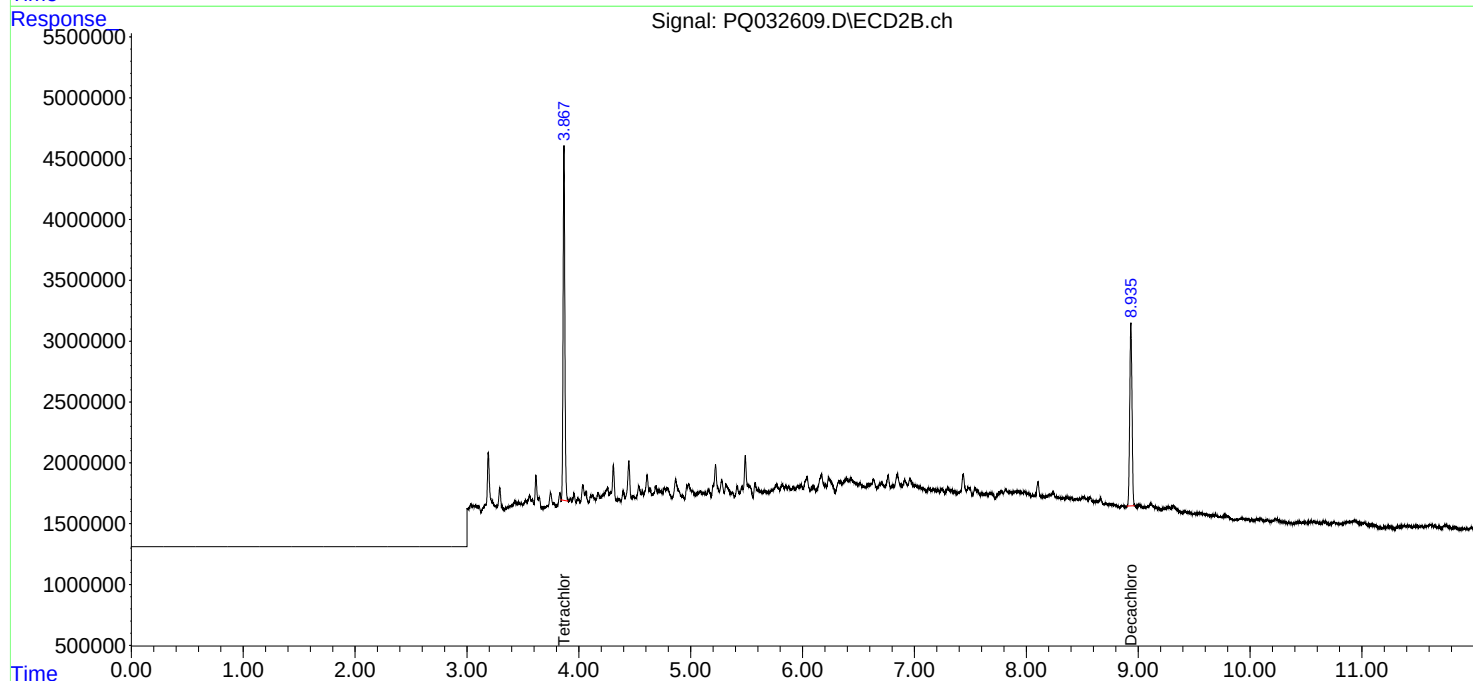
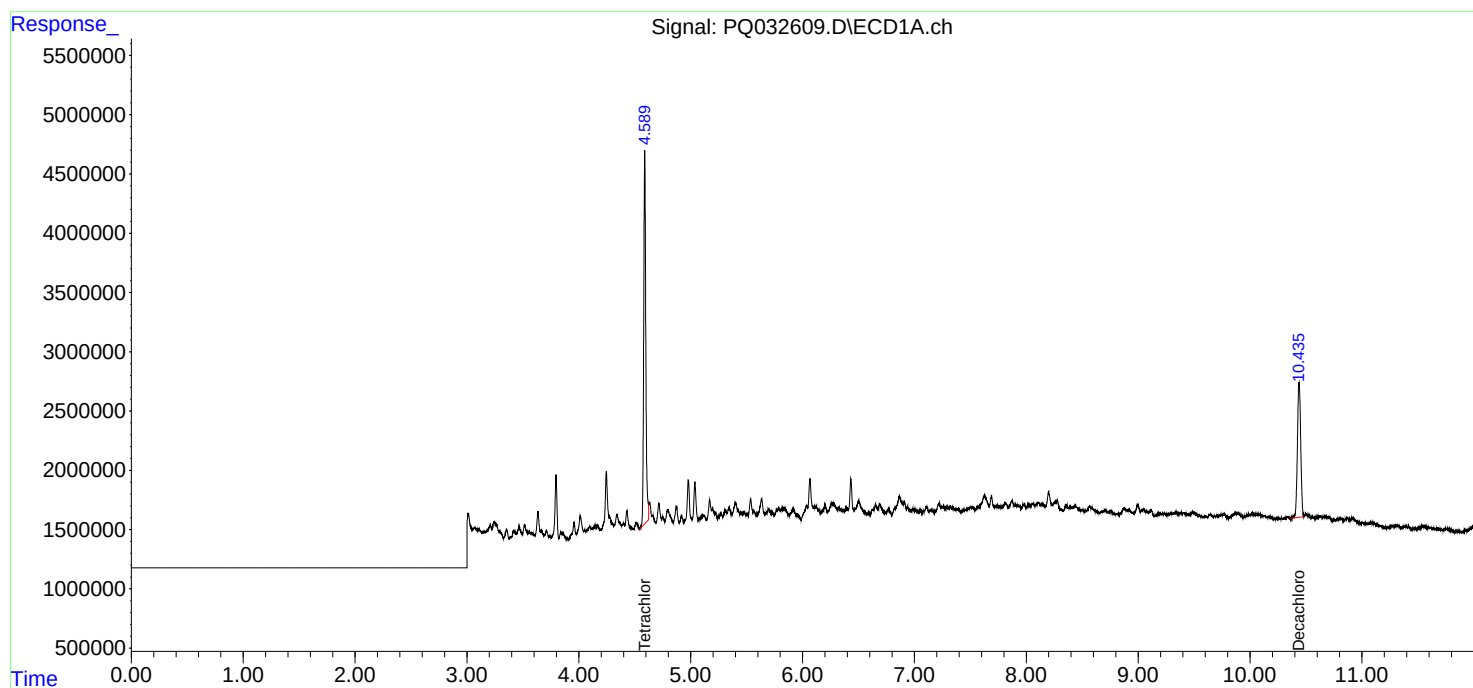
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

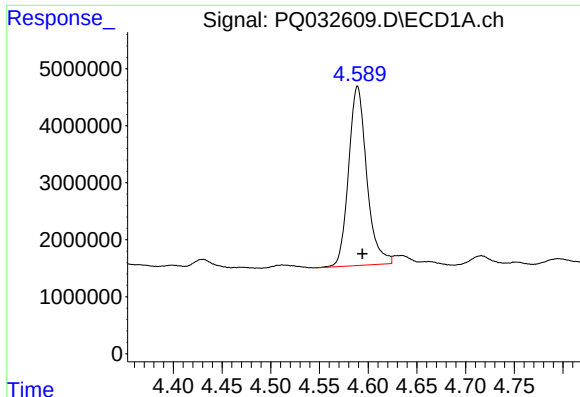
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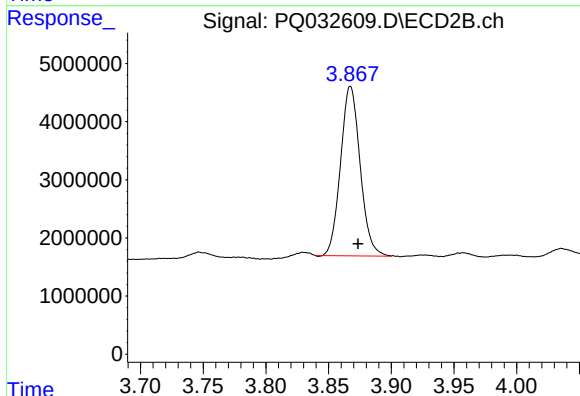




#1 Tetrachloro-m-xylene

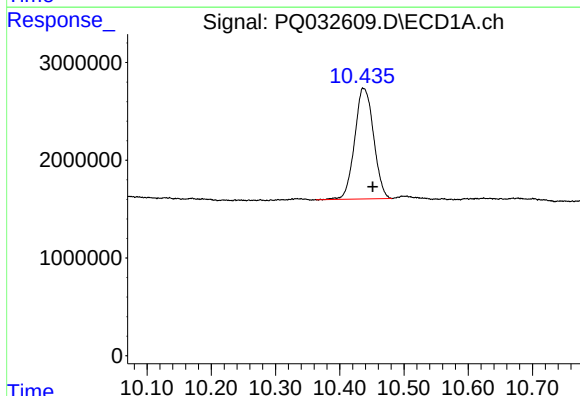
R.T.: 4.589 min  
Delta R.T.: -0.005 min  
Response: 40769561  
Conc: 17.58 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
100118-SIDI-E-D-M



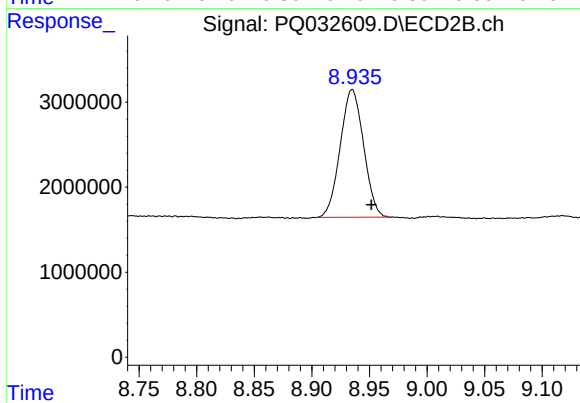
#1 Tetrachloro-m-xylene

R.T.: 3.867 min  
Delta R.T.: -0.006 min  
Response: 31719348  
Conc: 15.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.437 min  
Delta R.T.: -0.014 min  
Response: 23141419  
Conc: 11.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.935 min  
Delta R.T.: -0.017 min  
Response: 21211334  
Conc: 10.95 ng/ml m