

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021819\  
 Data File : PQ037351.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Feb 2019 11:43  
 Operator : SM\SJ  
 Sample : K1475-01  
 Misc :  
 ALS Vial : 141 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TOTE-1-2

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 18 11:57:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 2019  
 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...          | 4.306 | 3.712 | 115.8E6 | 52187503 | 19.848m | 17.223   |
| 2) SA Decachlor...          | 9.808 | 8.596 | 114.3E6 | 37013617 | 23.330  | 17.030 # |

Target Compounds

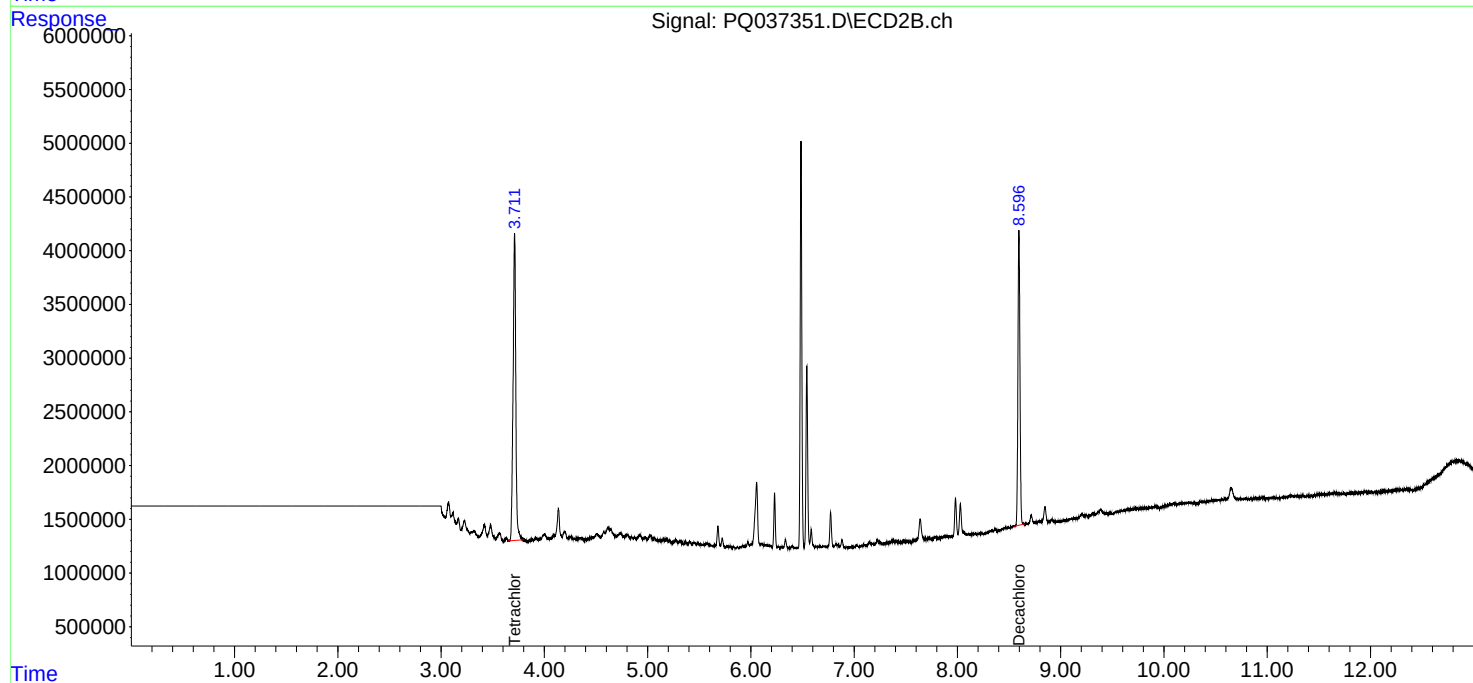
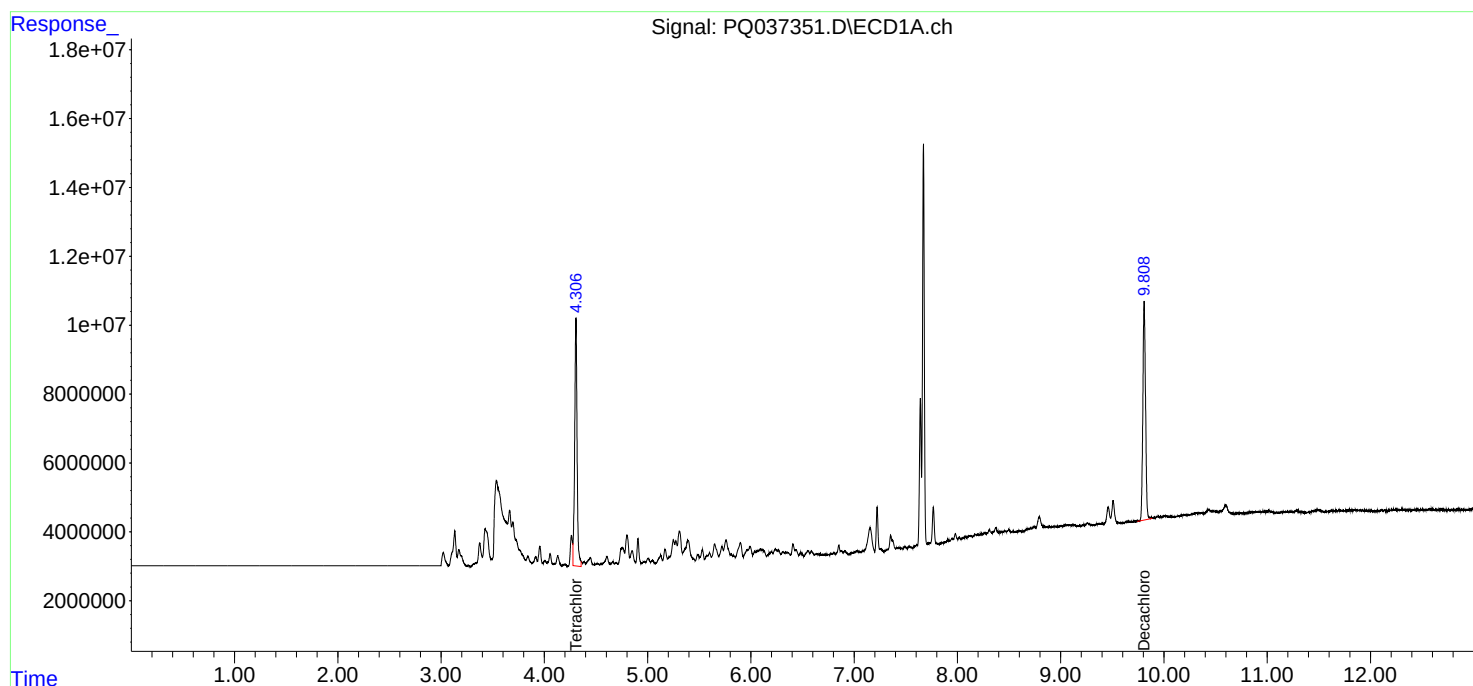
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

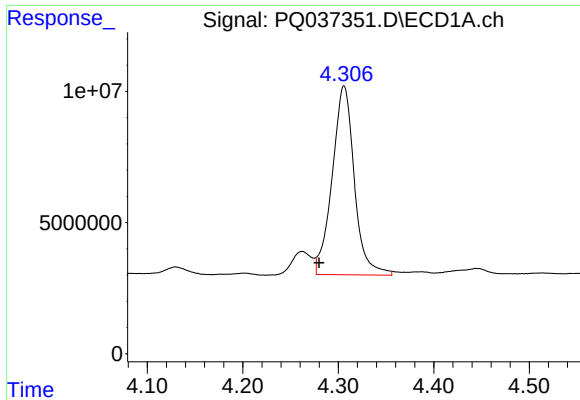
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Misc :  
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Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-1-2

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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





#1 Tetrachloro-m-xylene

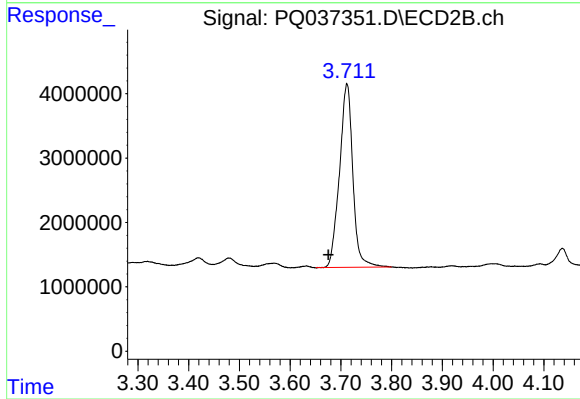
R.T.: 4.306 min

Delta R.T.: 0.026 min

Response: 115756911

Conc: 19.85 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
TOTE-1-2



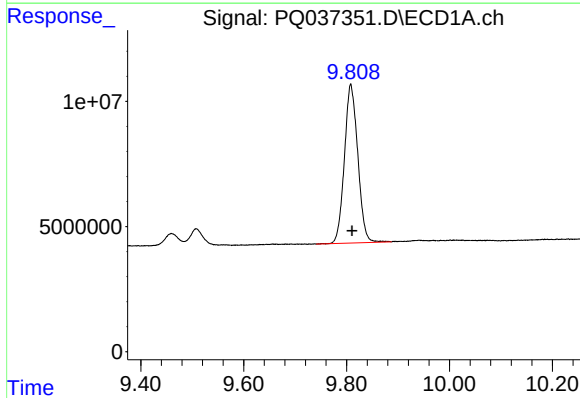
#1 Tetrachloro-m-xylene

R.T.: 3.712 min

Delta R.T.: 0.037 min

Response: 52187503

Conc: 17.22 ng/ml



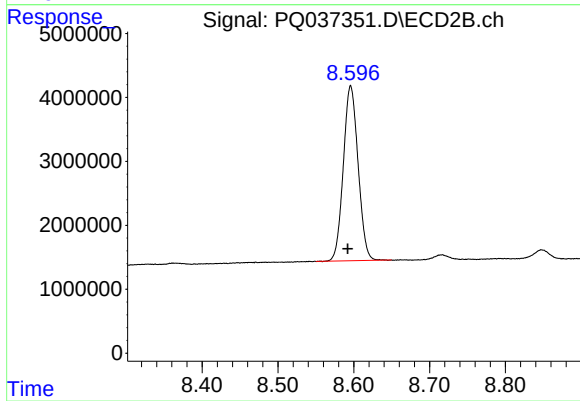
#2 Decachlorobiphenyl

R.T.: 9.808 min

Delta R.T.: -0.002 min

Response: 114267441

Conc: 23.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.596 min

Delta R.T.: 0.004 min

Response: 37013617

Conc: 17.03 ng/ml