

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012119\  
 Data File : PQ036557.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2019 11:54  
 Operator : SM\SJ  
 Sample : K1162-02 10X  
 Misc :  
 ALS Vial : 142 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 DRUM-2

Manual Integrations  
 APPROVED

Sohil  
 1/22/2019 10:30:42 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 12:11:43 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 07:07:45 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... | 4.378 | 3.727 | 7594313 | 2386122 | 1.661m | 0.986 # |
| 2) SA Decachlor... | 9.999 | 8.662 | 5219506 | 3454635 | 1.435m | 1.797 # |

#### Target Compounds

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

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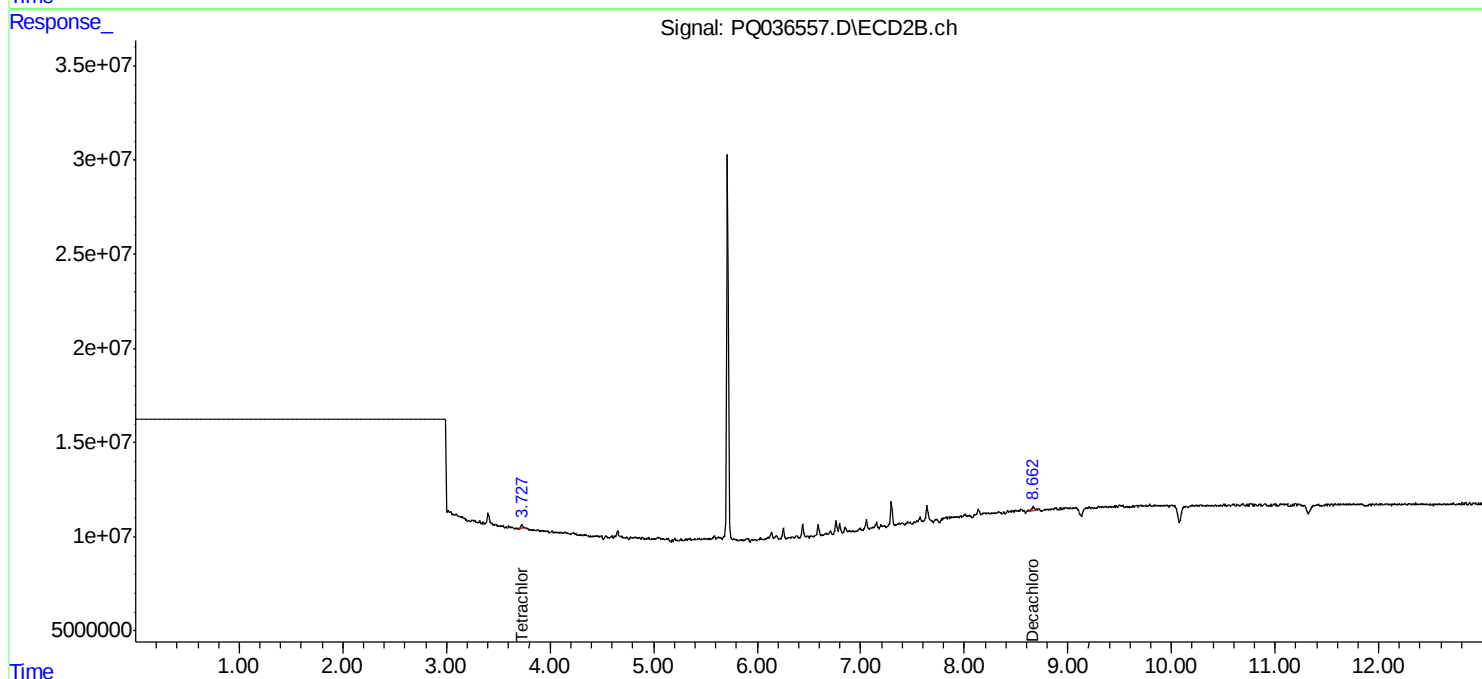
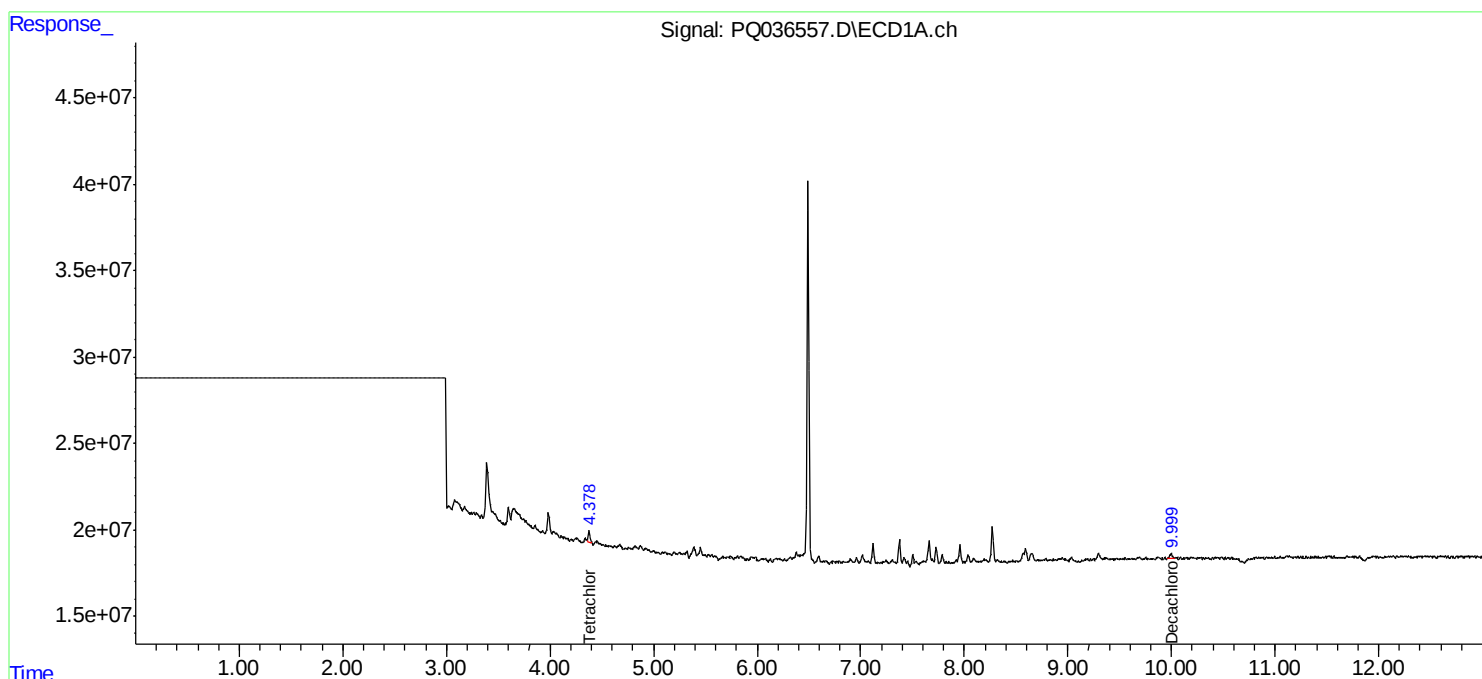
Instrument :  
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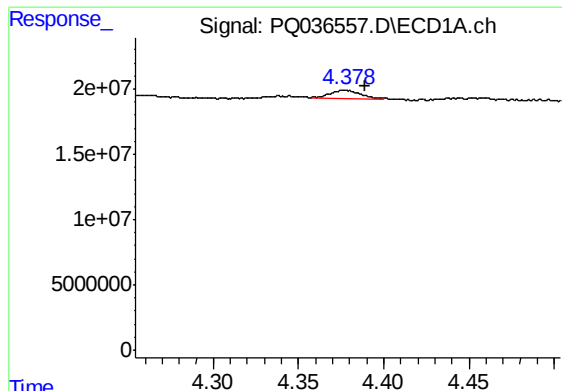
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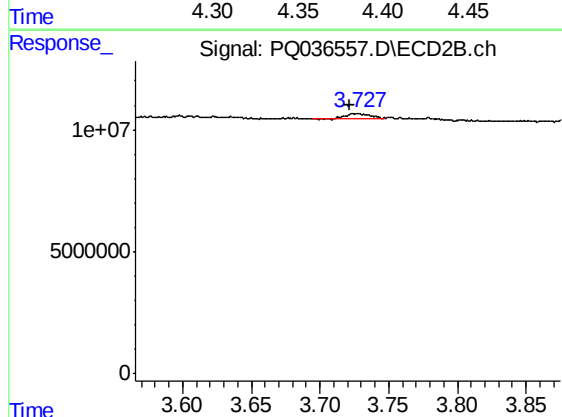
#1 Tetrachloro-m-xylene

R.T.: 4.378 min  
Delta R.T.: -0.011 min  
Response: 7594313  
Conc: 1.66 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
DRUM-2

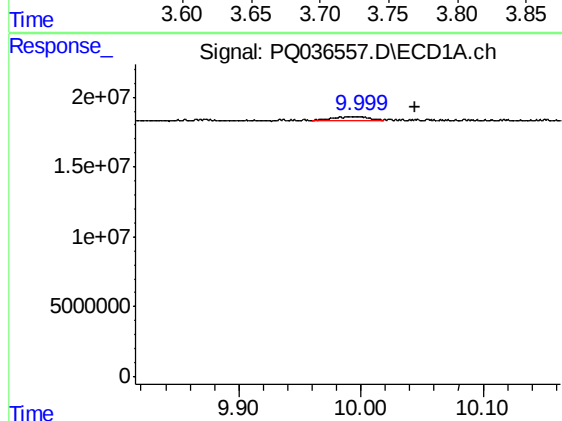
Manual Integrations  
APPROVED

Sohil  
1/22/2019 10:30:42 AM



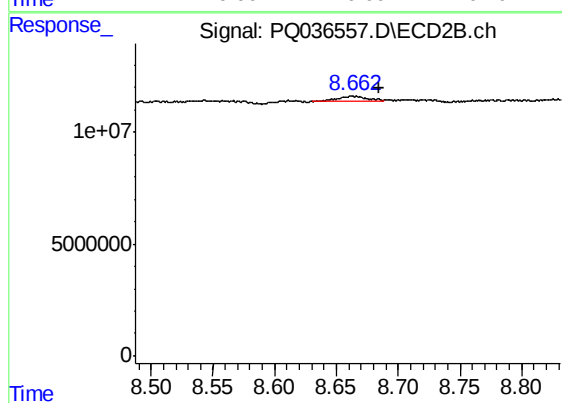
#1 Tetrachloro-m-xylene

R.T.: 3.727 min  
Delta R.T.: 0.006 min  
Response: 2386122  
Conc: 0.99 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.999 min  
Delta R.T.: -0.045 min  
Response: 5219506  
Conc: 1.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.662 min  
Delta R.T.: -0.022 min  
Response: 3454635  
Conc: 1.80 ng/ml