

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
 Data File : PQ036386.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2019 16:57  
 Operator : SM\SJ  
 Sample : K1015-01  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-03-010918-A

Manual Integrations  
 APPROVED

Sohil  
 1/14/2019 3:45:12 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 22:52:50 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... | 4.380  | 3.718 | 65953754 | 35777051 | 14.427m | 14.781  |
| 2) SA Decachlor... | 10.024 | 8.676 | 45200002 | 22535756 | 12.426m | 11.723m |

#### Target Compounds

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

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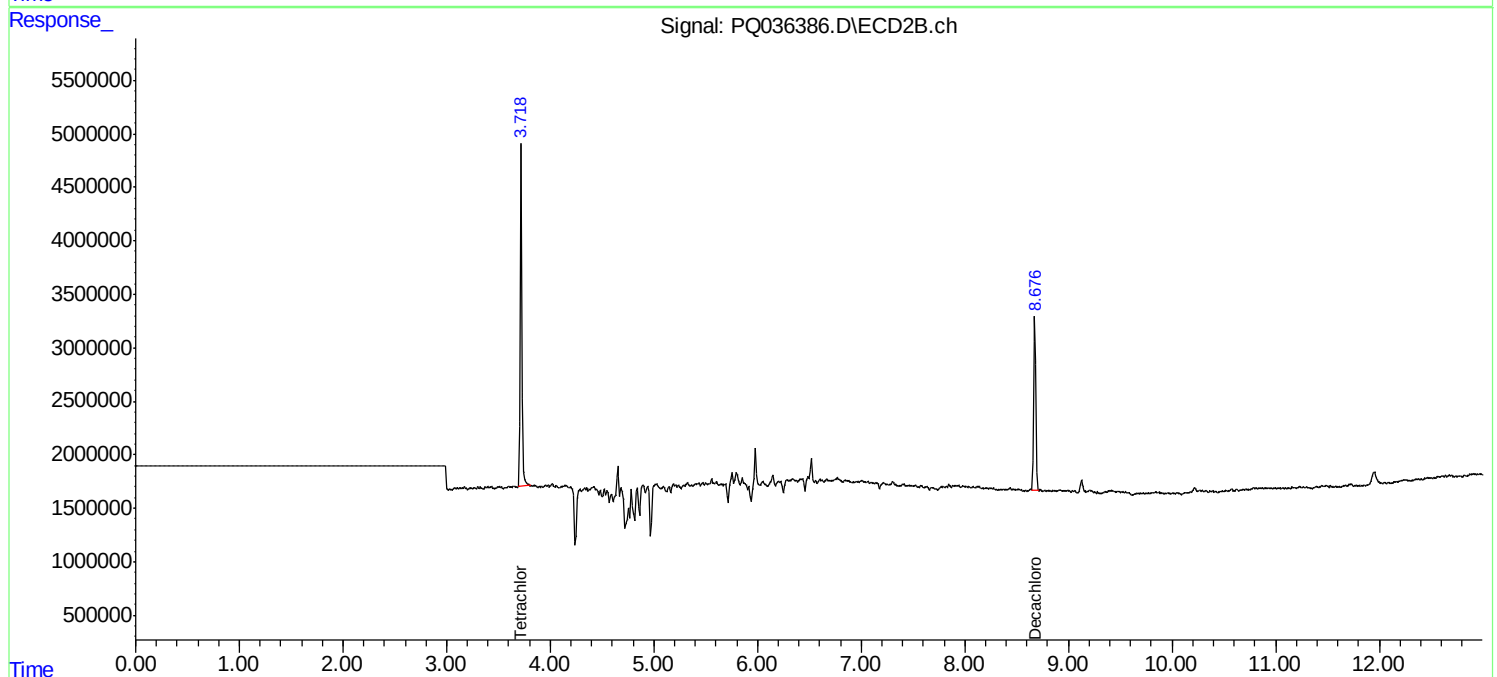
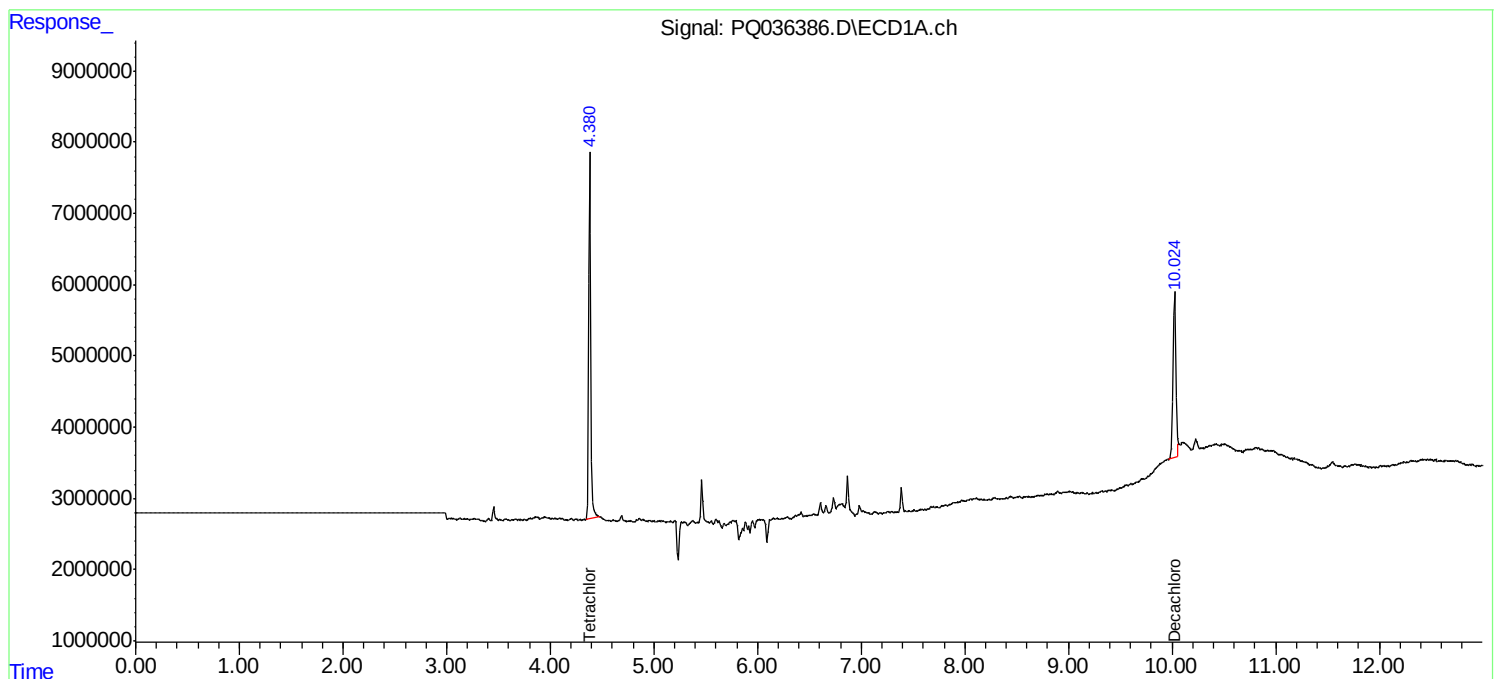
Instrument :  
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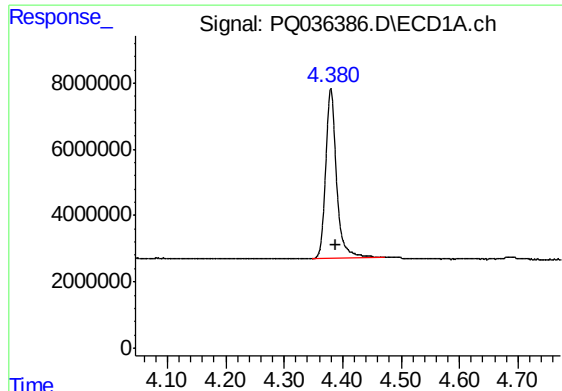
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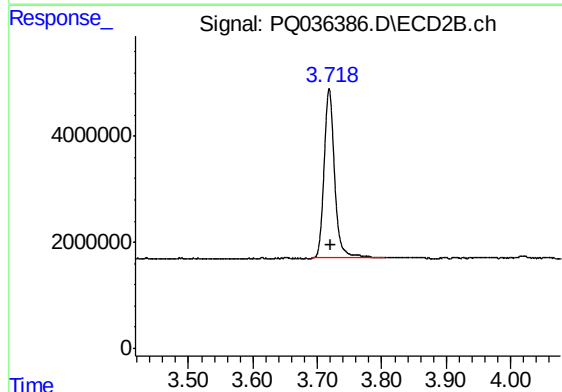
#1 Tetrachloro-m-xylene

R.T.: 4.380 min  
Delta R.T.: -0.009 min  
Response: 65953754  
Conc: 14.43 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
SU-03-010918-A

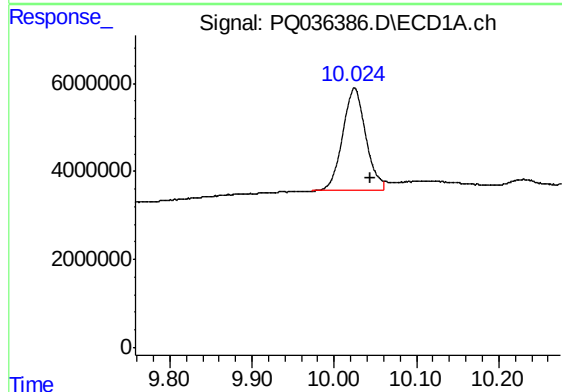
Manual Integrations  
APPROVED

Sohil  
1/14/2019 3:45:12 PM



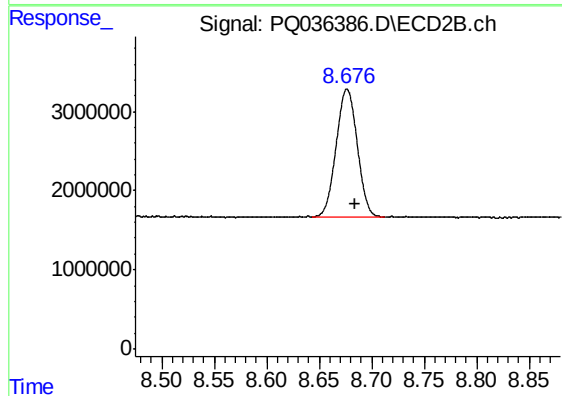
#1 Tetrachloro-m-xylene

R.T.: 3.718 min  
Delta R.T.: -0.003 min  
Response: 35777051  
Conc: 14.78 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.024 min  
Delta R.T.: -0.020 min  
Response: 45200002  
Conc: 12.43 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.676 min  
Delta R.T.: -0.008 min  
Response: 22535756  
Conc: 11.72 ng/ml m