

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011519\  
 Data File : PQ036435.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jan 2019 17:30  
 Operator : SM\SJ  
 Sample : K1139-13  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 S-7

Manual Integrations  
 APPROVED

Sohil  
 1/16/2019 8:36:52 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 00:43:53 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...          | 4.375  | 3.717 | 74095995 | 41304040 | 16.208m | 17.064  |
| 2) SA Decachlor...          | 10.013 | 8.671 | 36731283 | 20457022 | 10.098  | 10.641m |

Target Compounds

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

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Acq On : 15 Jan 2019 17:30  
Operator : SM\SJ  
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ALS Vial : 15 Sample Multiplier: 1

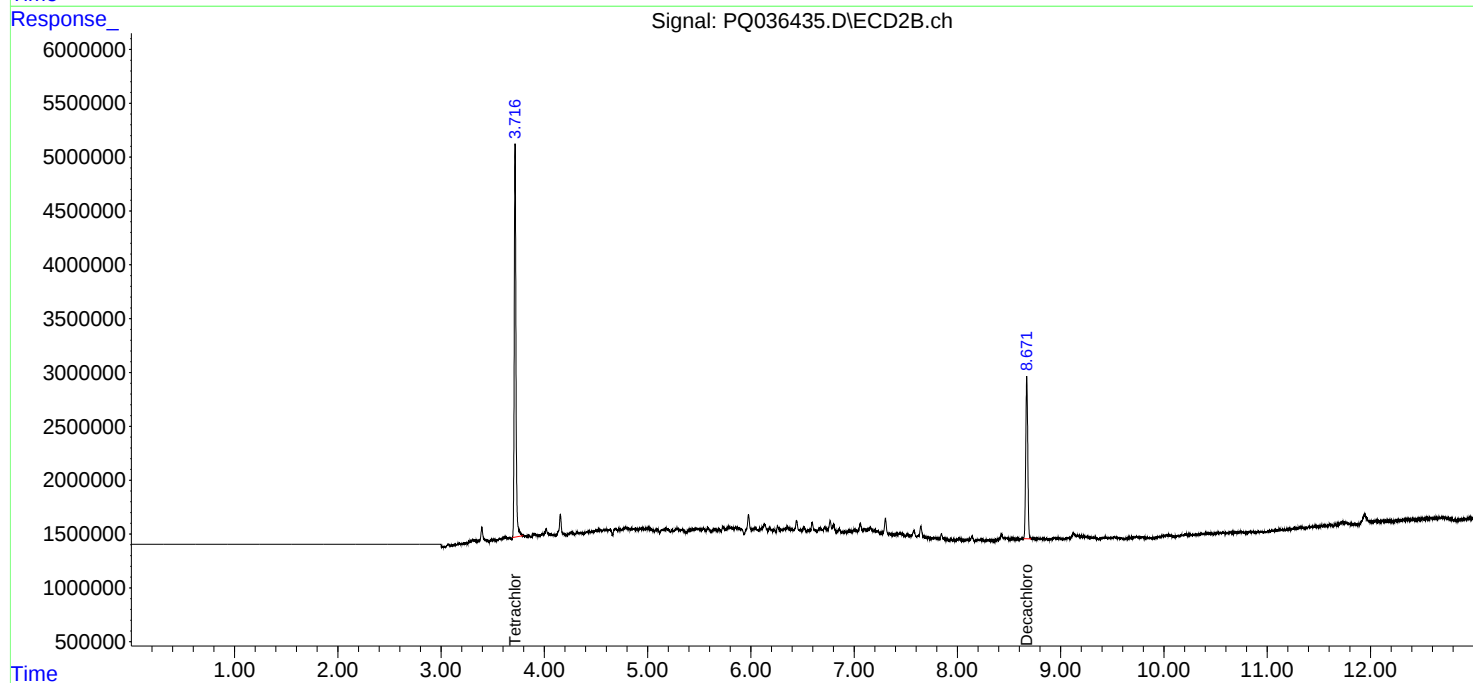
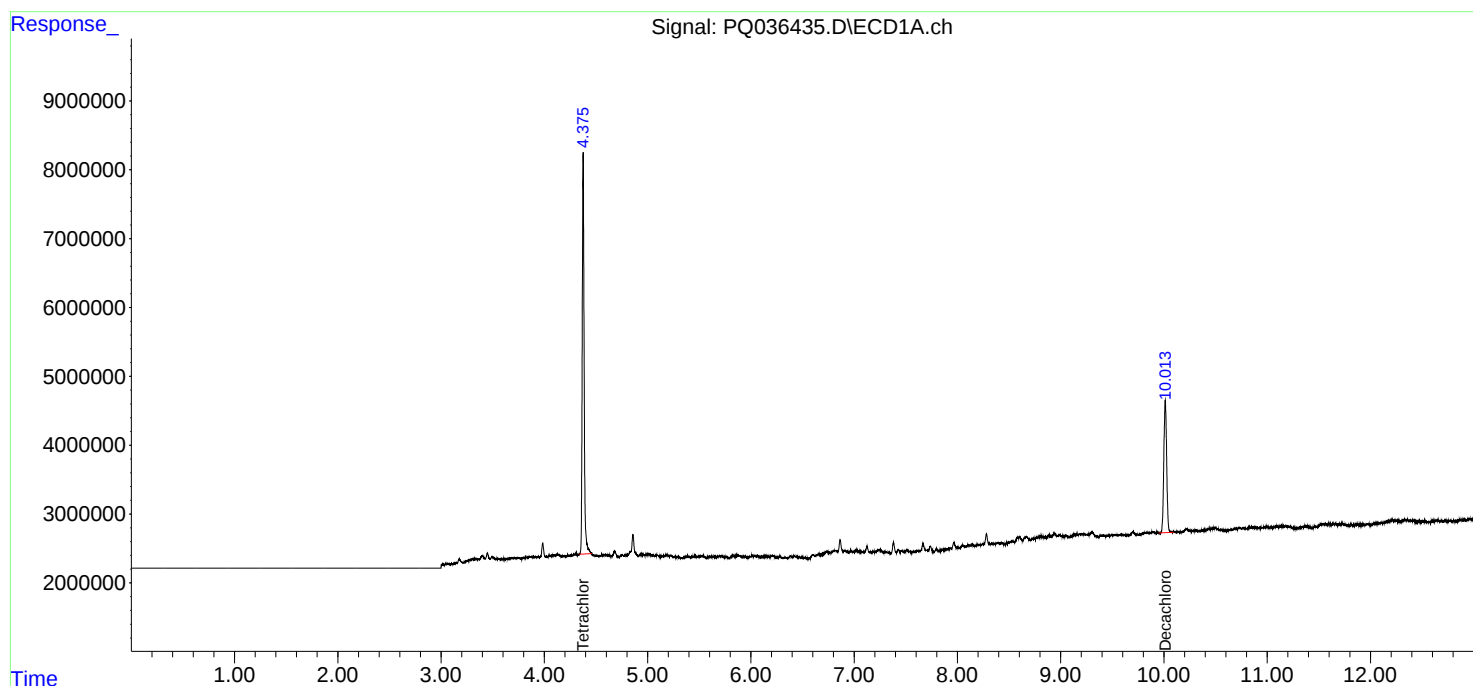
Instrument :  
ECD\_Q  
ClientSampled :  
S-7

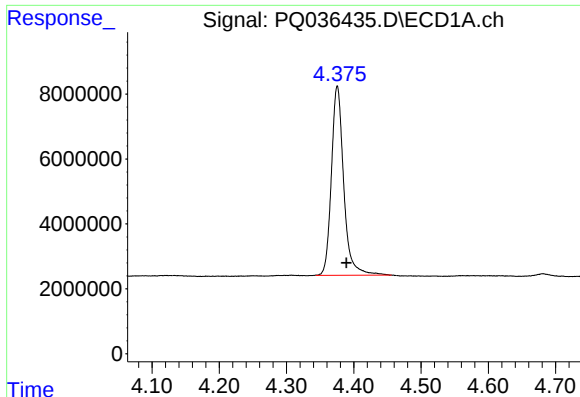
Manual Integrations  
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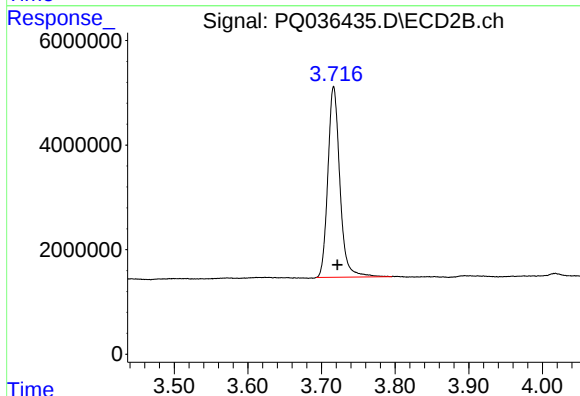
#1 Tetrachloro-m-xylene

R.T.: 4.375 min  
Delta R.T.: -0.014 min  
Response: 74095995  
Conc: 16.21 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
S-7

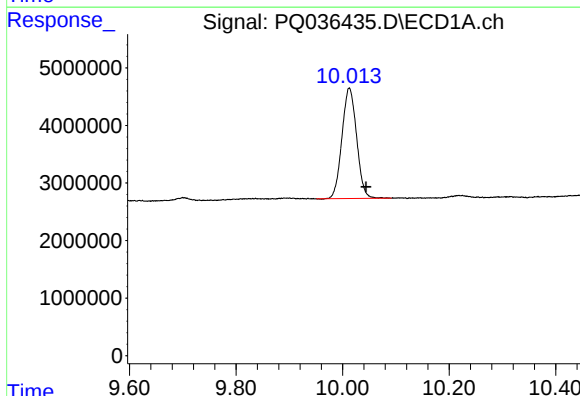
Manual Integrations  
APPROVED

Sohil  
1/16/2019 8:36:52 AM



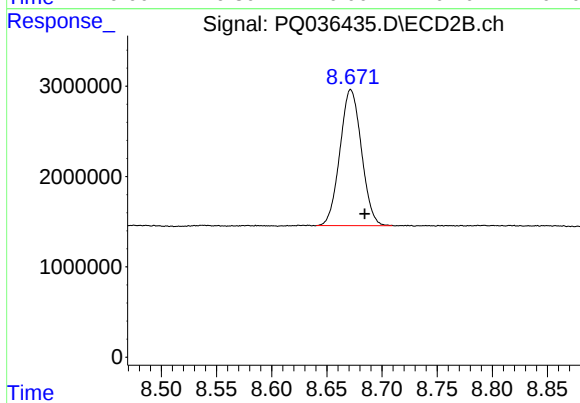
#1 Tetrachloro-m-xylene

R.T.: 3.717 min  
Delta R.T.: -0.005 min  
Response: 41304040  
Conc: 17.06 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.013 min  
Delta R.T.: -0.031 min  
Response: 36731283  
Conc: 10.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.671 min  
Delta R.T.: -0.013 min  
Response: 20457022  
Conc: 10.64 ng/ml m