

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
 Data File : PQ036378.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Jan 2019 14:53  
 Operator : SM\SJ  
 Sample : K1005-05  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 HR-06-010918-C

Manual Integrations  
 APPROVED

Sohil  
 1/14/2019 3:44:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 11 22:50:07 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... | 4.381  | 3.719 | 94519838 | 54289059 | 20.676 | 22.429  |
| 2) SA Decachlor... | 10.025 | 8.675 | 54634005 | 27722153 | 15.020 | 14.420m |

#### Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011119\  
Data File : PQ036378.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 11 Jan 2019 14:53  
Operator : SM\SJ  
Sample : K1005-05  
Misc :  
ALS Vial : 14 Sample Multiplier: 1

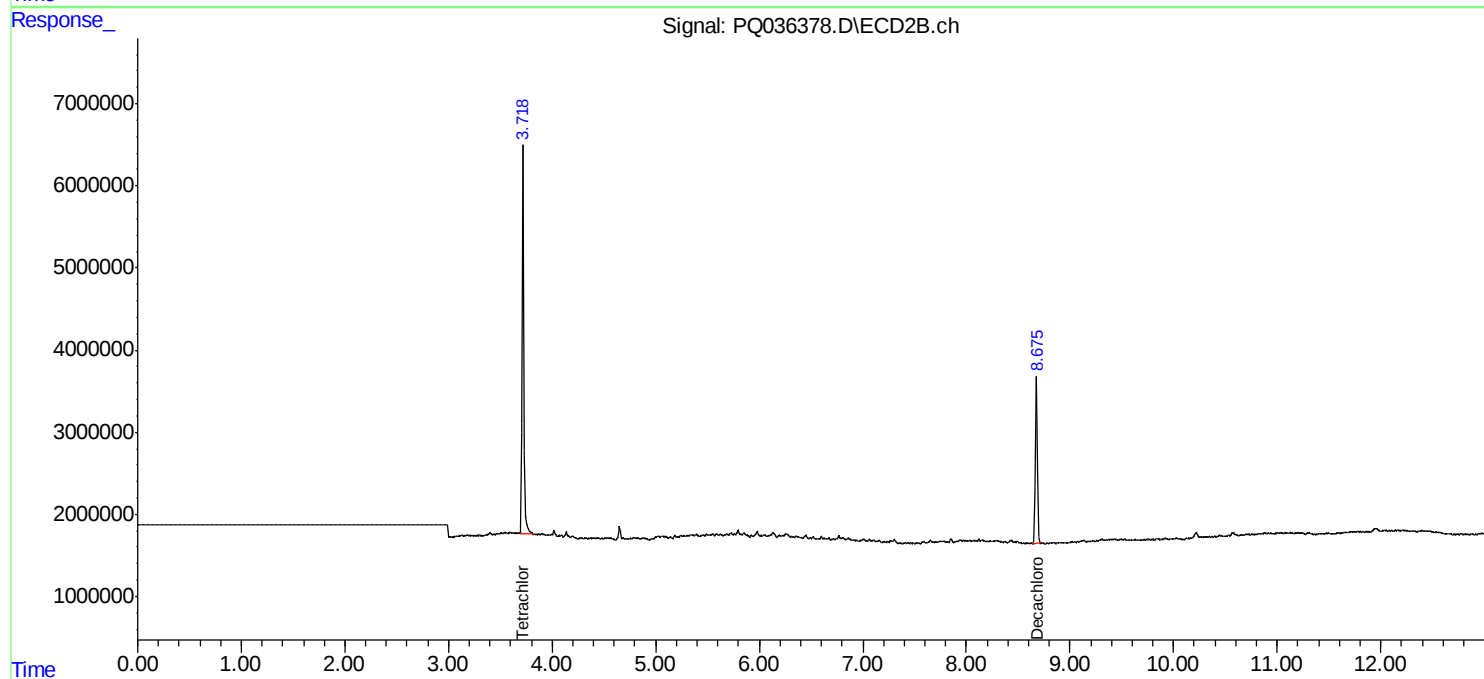
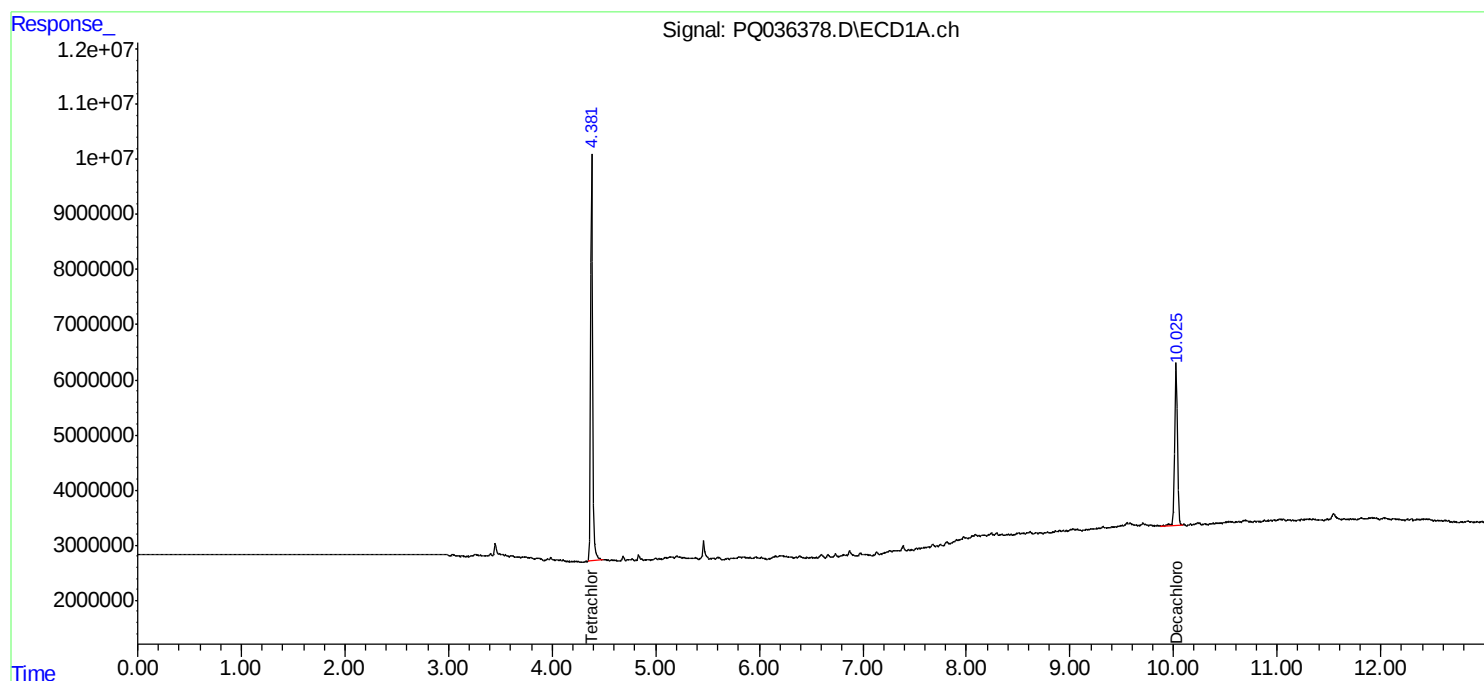
Instrument :  
ECD\_Q  
ClientSampleId :  
HR-06-010918-C

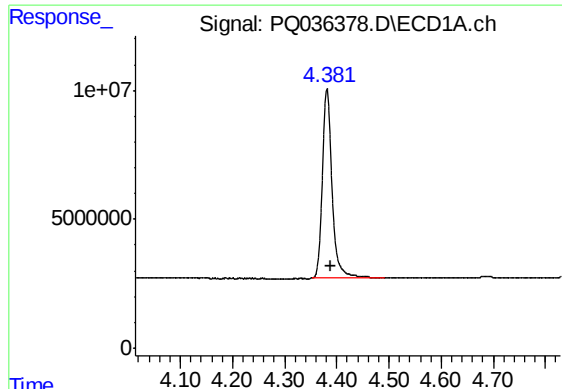
Manual Integrations  
APPROVED

Sohil  
1/14/2019 3:44:48 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 11 22:50:07 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





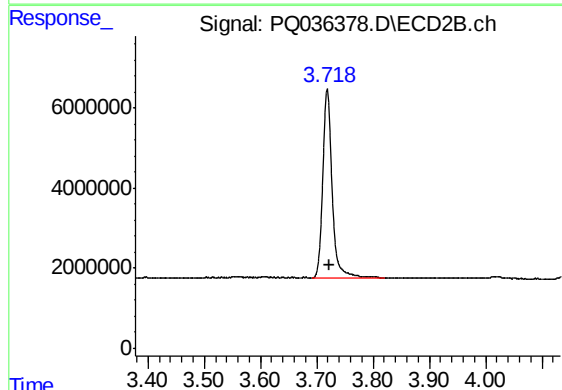
#1 Tetrachloro-m-xylene

R.T.: 4.381 min  
Delta R.T.: -0.008 min  
Response: 94519838  
Conc: 20.68 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
HR-06-010918-C

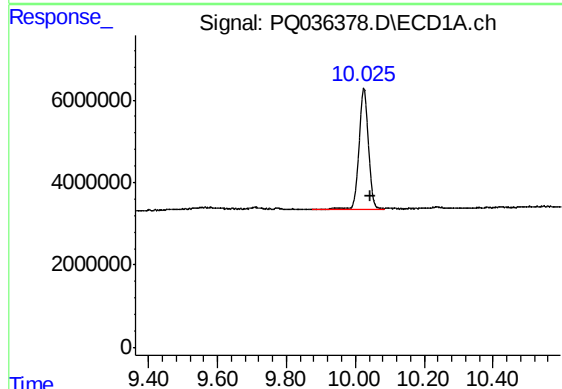
Manual Integrations  
APPROVED

Sohil  
1/14/2019 3:44:48 PM



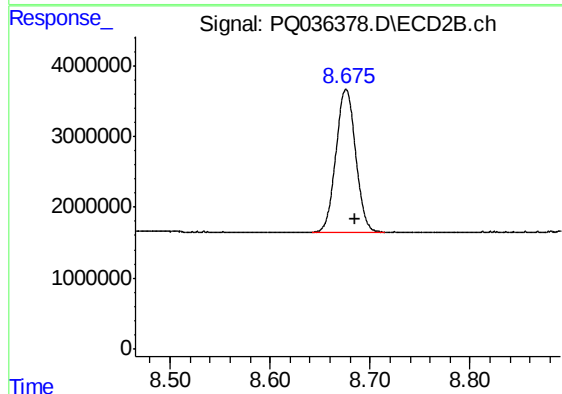
#1 Tetrachloro-m-xylene

R.T.: 3.719 min  
Delta R.T.: -0.003 min  
Response: 54289059  
Conc: 22.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.025 min  
Delta R.T.: -0.019 min  
Response: 54634005  
Conc: 15.02 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min  
Delta R.T.: -0.009 min  
Response: 27722153  
Conc: 14.42 ng/ml m