

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011519\  
 Data File : PQ036422.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Jan 2019 14:08  
 Operator : SM\SJ  
 Sample : K1007-01  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 NB-07-011419

Manual Integrations  
 APPROVED

Sohil  
 1/16/2019 8:36:23 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 16 00:20:38 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  | 3.719 | 83158797 | 44368508 | 18.191 | 18.331  |
| 2) SA Decachlor...          | 10.022 | 8.675 | 56334994 | 24598291 | 15.487 | 12.795m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011519\  
Data File : PQ036422.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 15 Jan 2019 14:08  
Operator : SM\SJ  
Sample : K1007-01  
Misc :  
ALS Vial : 6 Sample Multiplier: 1

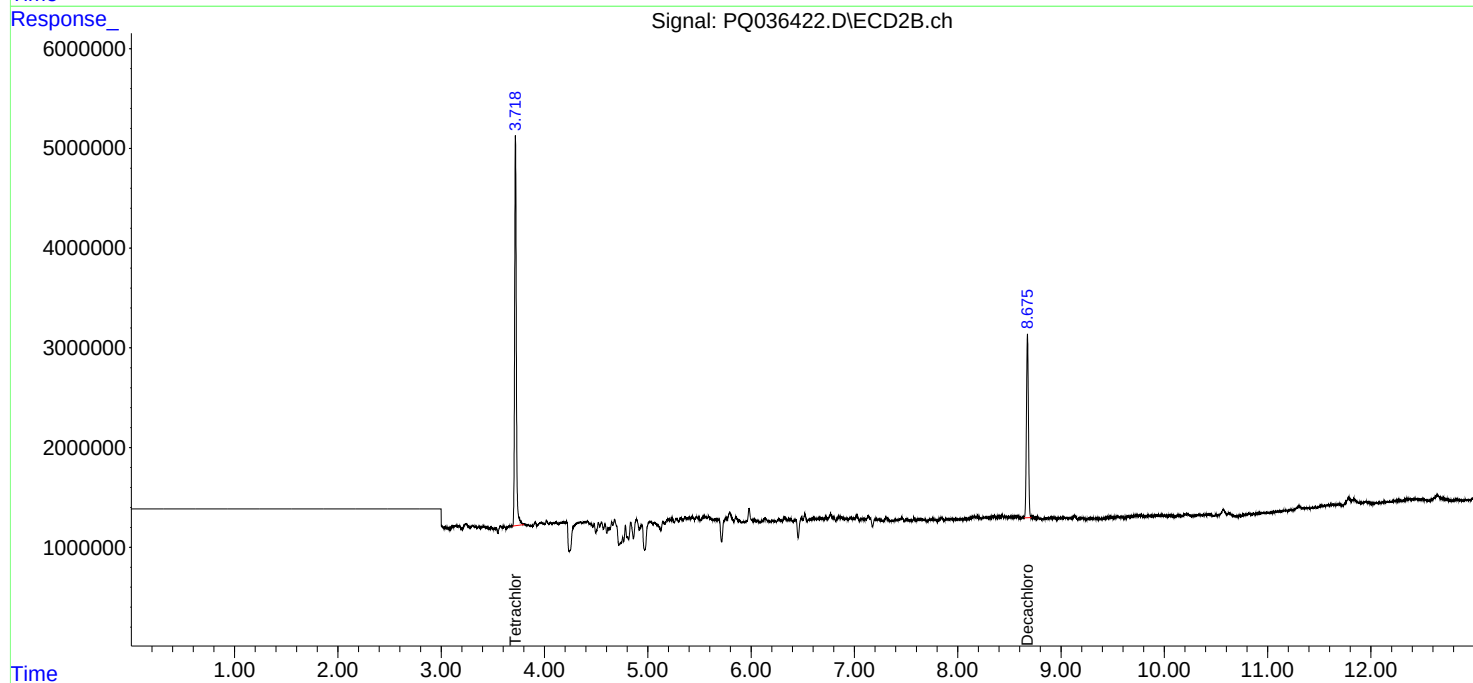
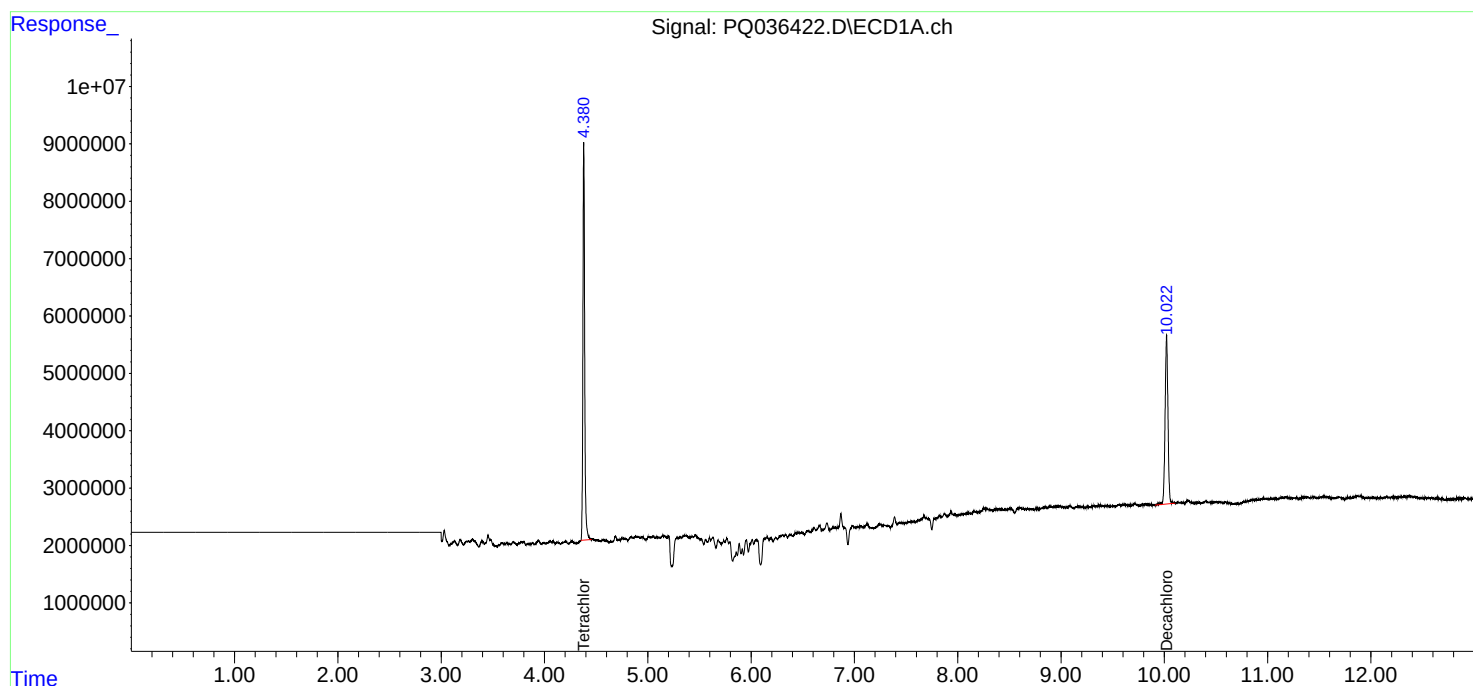
Instrument :  
ECD\_Q  
ClientSampleId :  
NB-07-011419

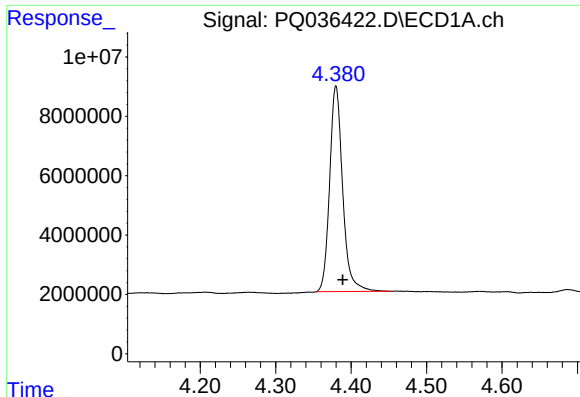
Manual Integrations  
APPROVED

Sohil  
1/16/2019 8:36:23 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jan 16 00:20:38 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





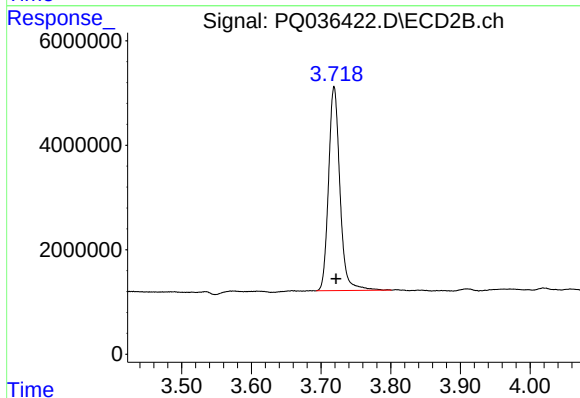
#1 Tetrachloro-m-xylene

R.T.: 4.380 min  
Delta R.T.: -0.009 min  
Response: 83158797  
Conc: 18.19 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
NB-07-011419

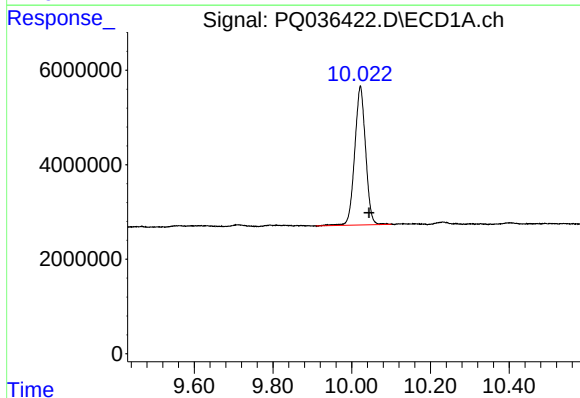
Manual Integrations  
APPROVED

Sohil  
1/16/2019 8:36:23 AM



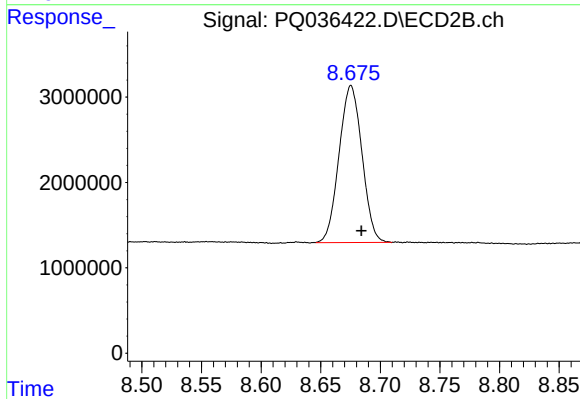
#1 Tetrachloro-m-xylene

R.T.: 3.719 min  
Delta R.T.: -0.002 min  
Response: 44368508  
Conc: 18.33 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.022 min  
Delta R.T.: -0.022 min  
Response: 56334994  
Conc: 15.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.675 min  
Delta R.T.: -0.009 min  
Response: 24598291  
Conc: 12.80 ng/ml m