

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112118\  
 Data File : PQ034725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Nov 2018 11:06  
 Operator : SM\SJ  
 Sample : J5985-09 (Sig #1); J5958-09 (Sig #2)  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 111518-JETT-E-D-S

Manual Integrations  
 APPROVED

MOHAMMAD  
 11/26/2018 2:11:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 22 00:32:24 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110618.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Nov 09 08:12:53 2018  
 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... | 4.532  | 3.820 | 46280347 | 27163934 | 15.788  | 14.232m |
| 2) SA Decachlor... | 10.317 | 8.840 | 45713747 | 30551888 | 17.808m | 15.547m |

#### Target Compounds

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

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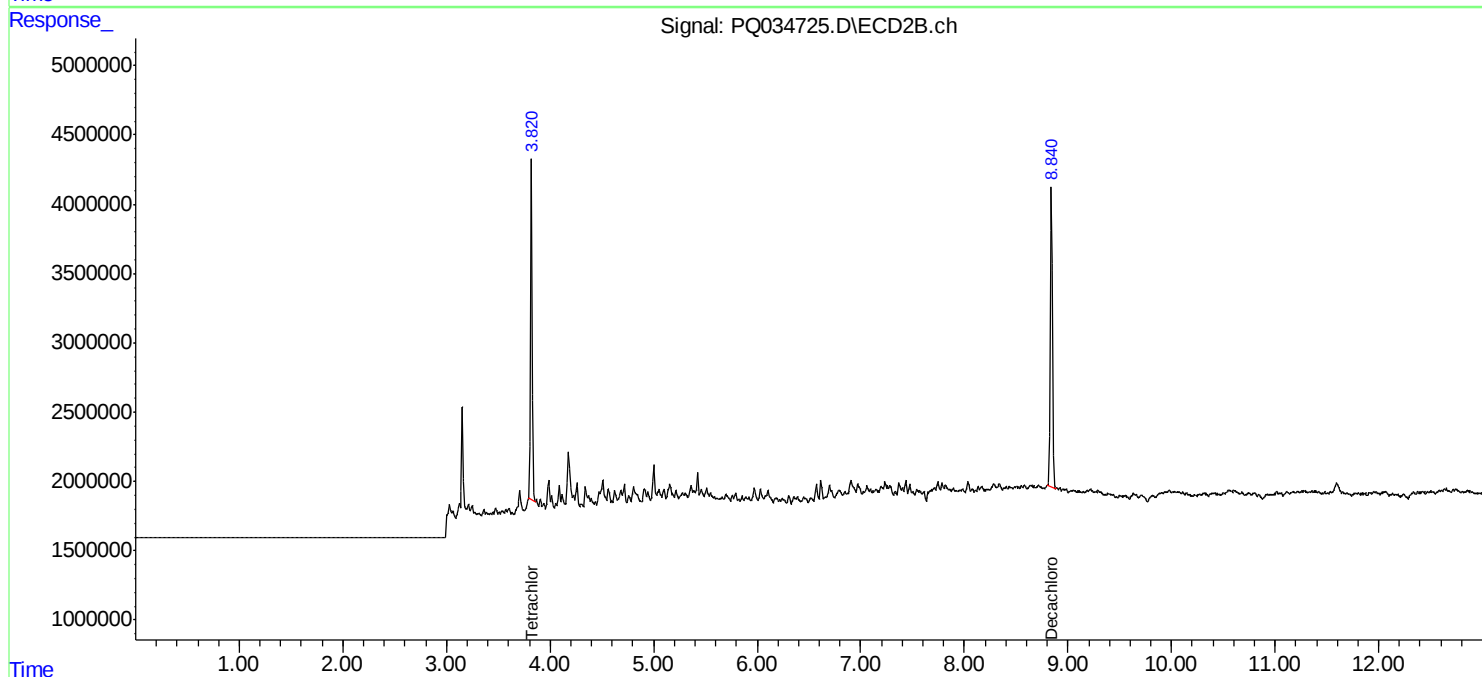
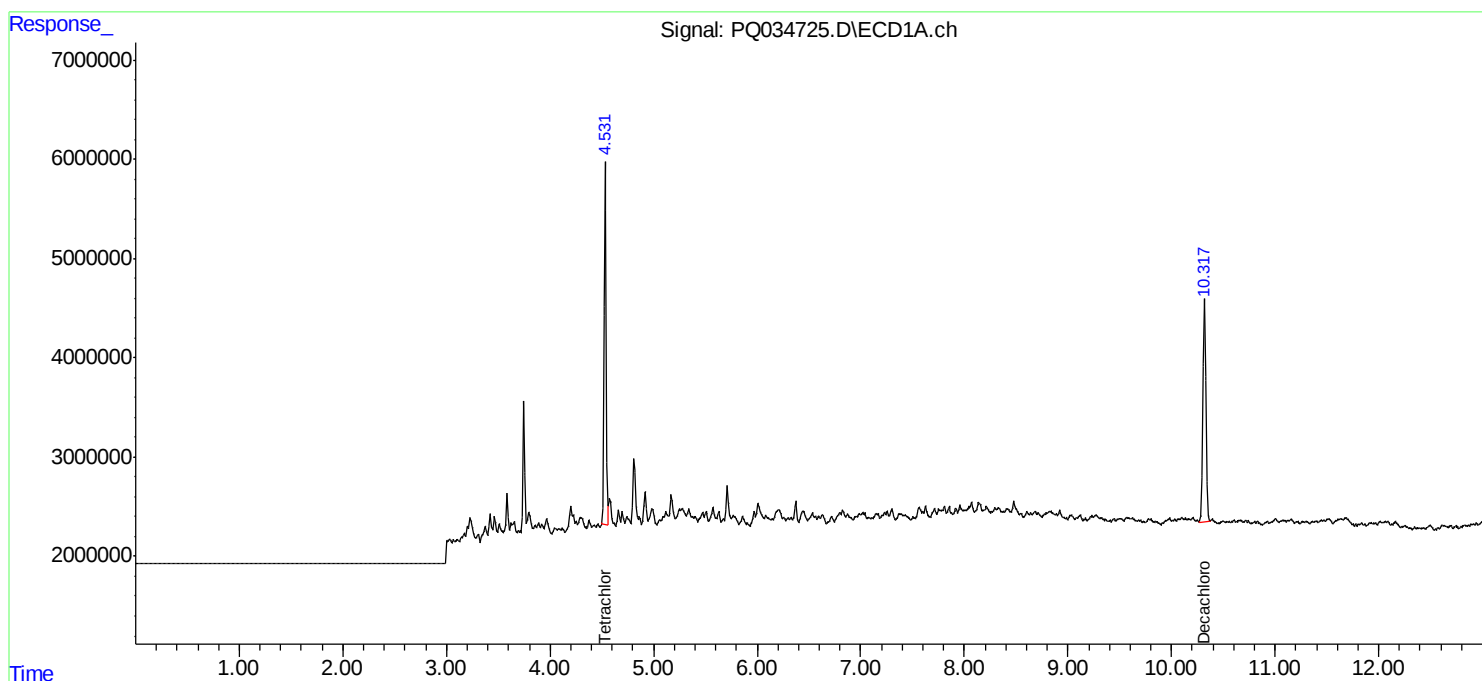
Instrument :  
ECD\_Q  
ClientSampleId :  
111518-JETT-E-D-S

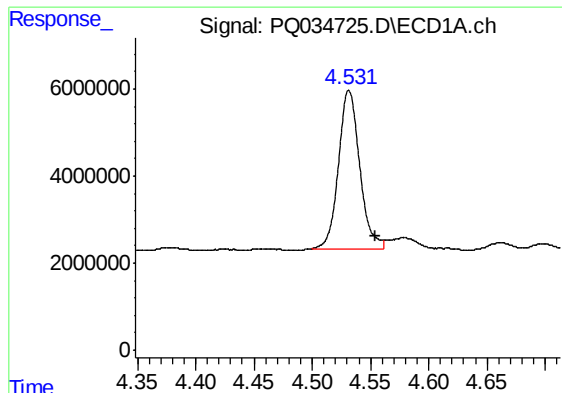
Manual Integrations  
APPROVED

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11/26/2018 2:11:32 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 22 00:32:24 2018  
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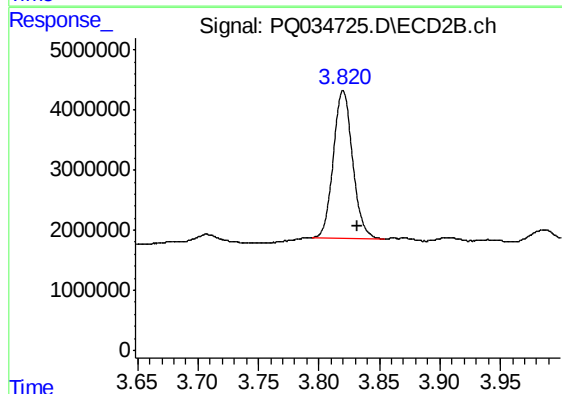
#1 Tetrachloro-m-xylene

R.T.: 4.532 min  
Delta R.T.: -0.022 min  
Response: 46280347  
Conc: 15.79 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
111518-JETT-E-D-S

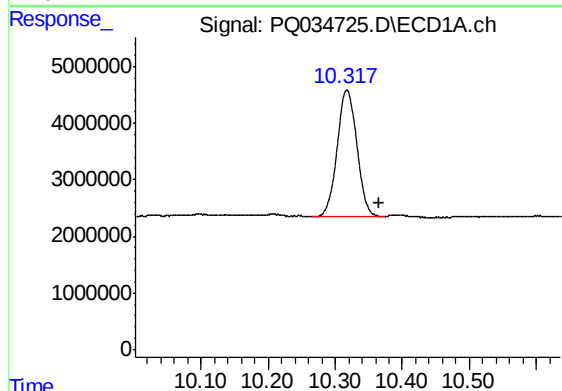
Manual Integrations  
APPROVED

MOHAMMAD  
11/26/2018 2:11:32 PM



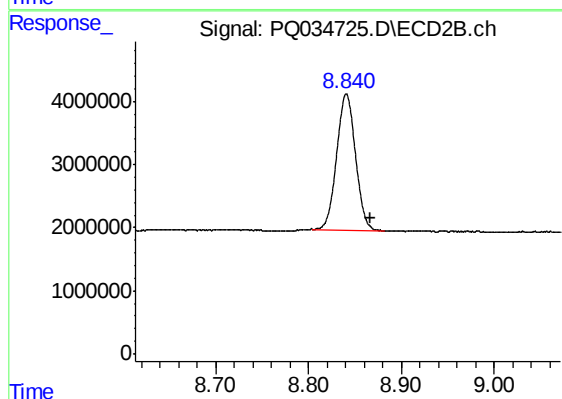
#1 Tetrachloro-m-xylene

R.T.: 3.820 min  
Delta R.T.: -0.013 min  
Response: 27163934  
Conc: 14.23 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.317 min  
Delta R.T.: -0.048 min  
Response: 45713747  
Conc: 17.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.840 min  
Delta R.T.: -0.026 min  
Response: 30551888  
Conc: 15.55 ng/ml m