

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112018\  
 Data File : PQ034689.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2018 11:09  
 Operator : SM\SJ  
 Sample : J5989-01  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 ES-RO-343

Manual Integrations  
 APPROVED

Sohil  
 11/21/2018 8:45:16 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 20 23:55:36 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... | 4.537  | 3.820 | 47954384 | 29873480 | 16.359 | 15.651m |
| 2) SA Decachlor... | 10.329 | 8.844 | 26757754 | 17670280 | 10.424 | 8.992m  |

#### Target Compounds

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

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Acq On : 20 Nov 2018 11:09  
Operator : SM\SJ  
Sample : J5989-01  
Misc :  
ALS Vial : 38 Sample Multiplier: 1

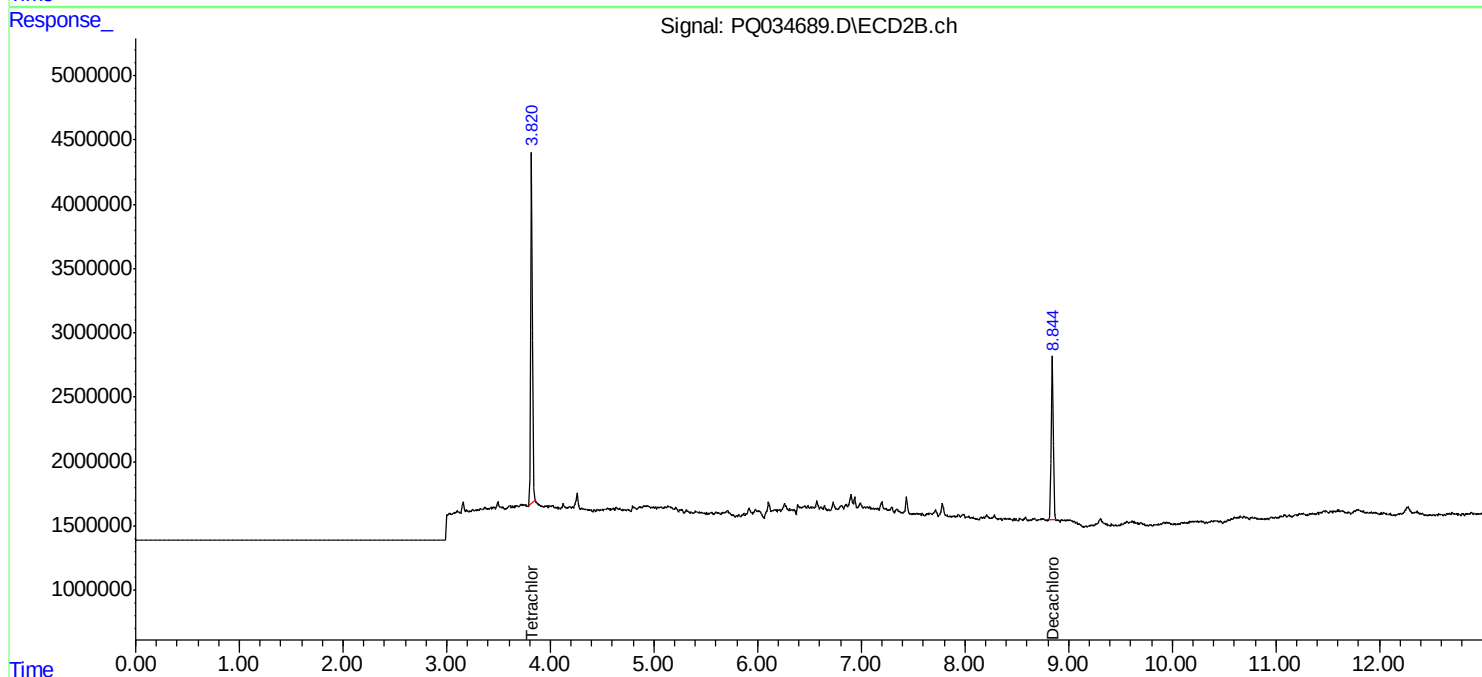
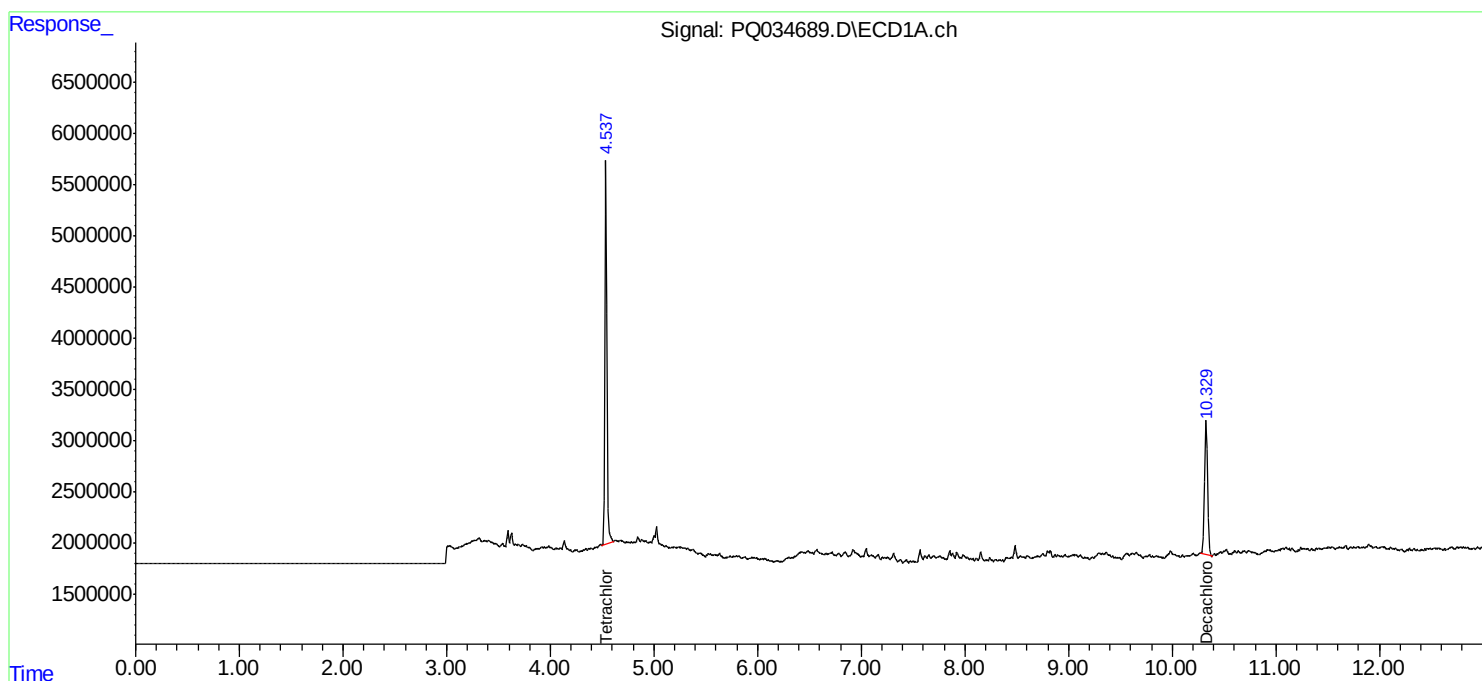
Instrument :  
ECD\_Q  
ClientSampled :  
ES-RO-343

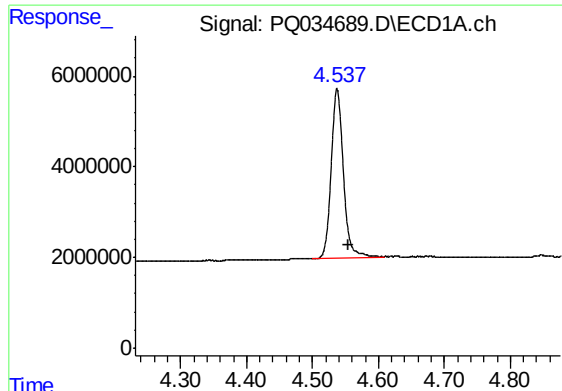
Manual Integrations  
APPROVED

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Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 20 23:55:36 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ110618.M  
Quant Title : GC EXTRACTABLES  
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Volume Inj. : 2 µl  
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Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





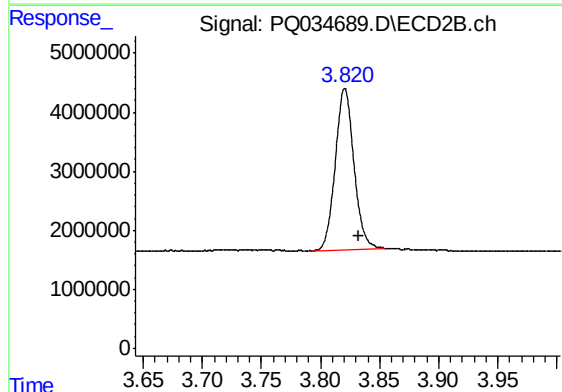
#1 Tetrachloro-m-xylene

R.T.: 4.537 min  
Delta R.T.: -0.017 min  
Response: 47954384  
Conc: 16.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
ES-RO-343

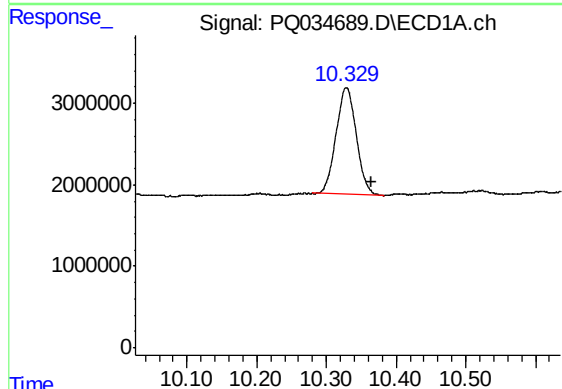
Manual Integrations  
APPROVED

Sohil  
11/21/2018 8:45:16 AM



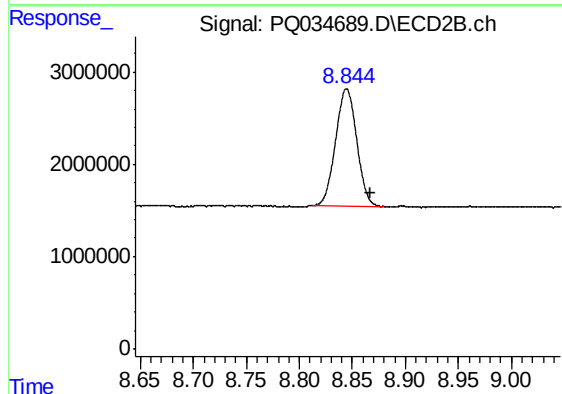
#1 Tetrachloro-m-xylene

R.T.: 3.820 min  
Delta R.T.: -0.012 min  
Response: 29873480  
Conc: 15.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.329 min  
Delta R.T.: -0.037 min  
Response: 26757754  
Conc: 10.42 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.844 min  
Delta R.T.: -0.023 min  
Response: 17670280  
Conc: 8.99 ng/ml m