

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012119\  
 Data File : PQ036560.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2019 13:02  
 Operator : SM\SJ  
 Sample : K1011-05  
 Misc :  
 ALS Vial : 101 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OR-03-011719-A

Manual Integrations  
 APPROVED

Sohil  
 1/22/2019 10:30:49 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 23:35:43 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... | 4.383  | 3.713 | 126.6E6  | 72215917 | 27.690m | 29.835 |
| 2) SA Decachlor... | 10.029 | 8.673 | 61383649 | 26995172 | 16.875  | 14.042 |

#### Target Compounds

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

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Acq On : 21 Jan 2019 13:02  
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ALS Vial : 101 Sample Multiplier: 1

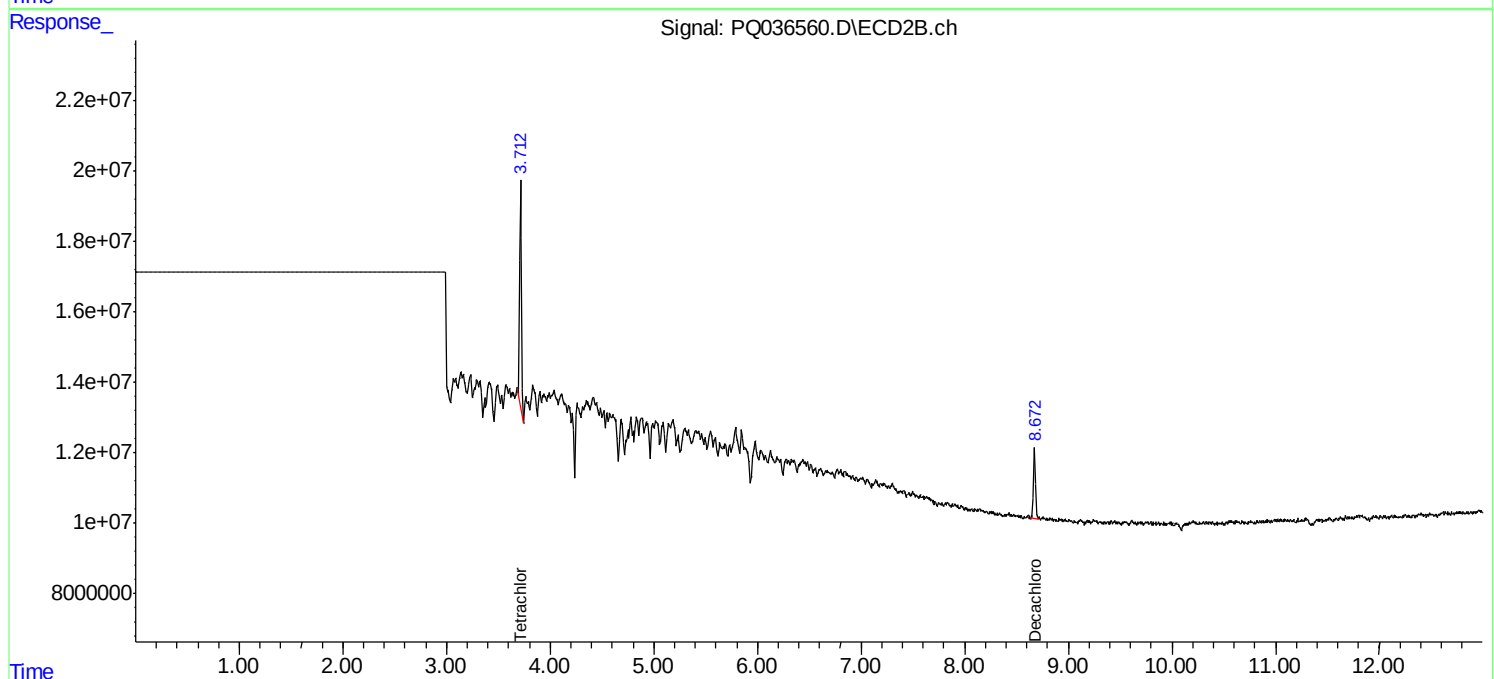
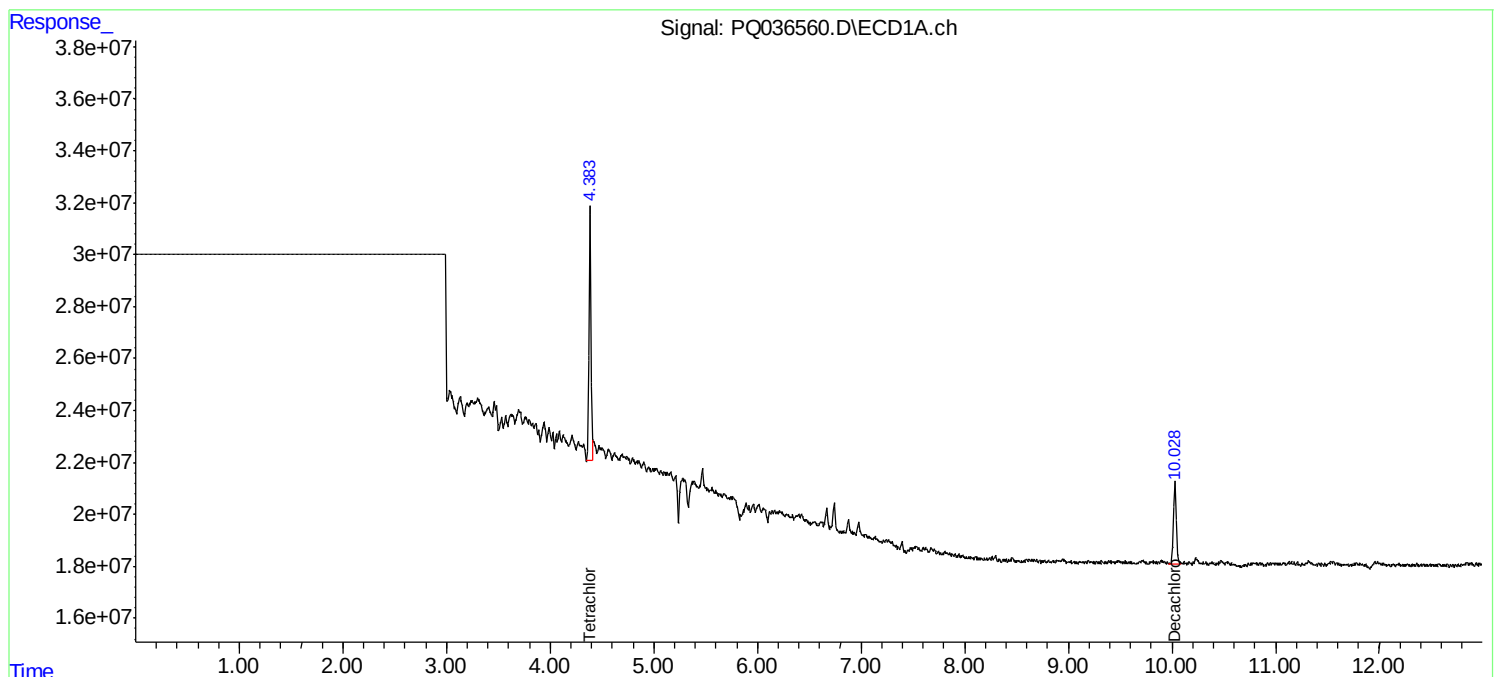
Instrument :  
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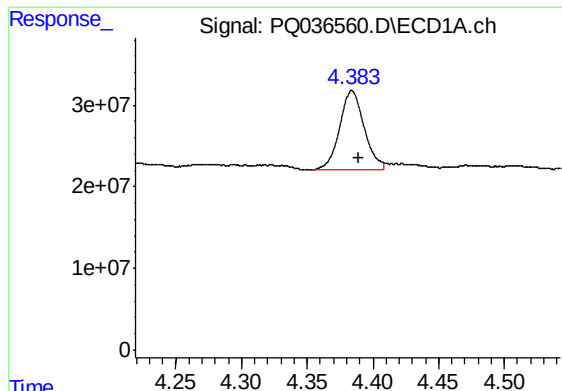
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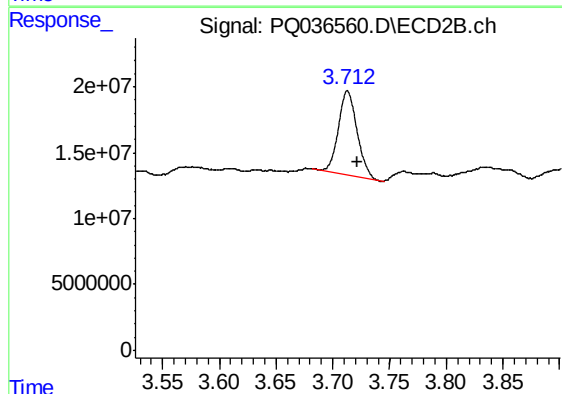
#1 Tetrachloro-m-xylene

R.T.: 4.383 min  
Delta R.T.: -0.006 min  
Response: 126585894  
Conc: 27.69 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
OR-03-011719-A

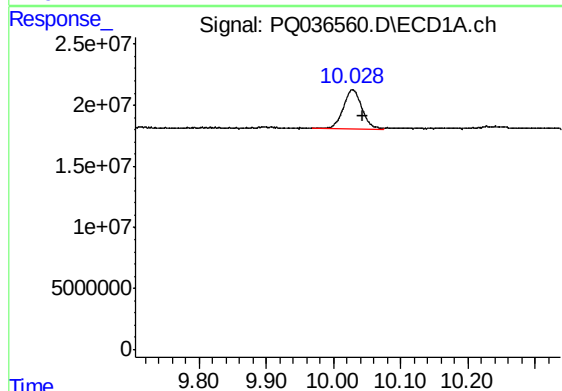
Manual Integrations  
APPROVED

Sohil  
1/22/2019 10:30:49 AM



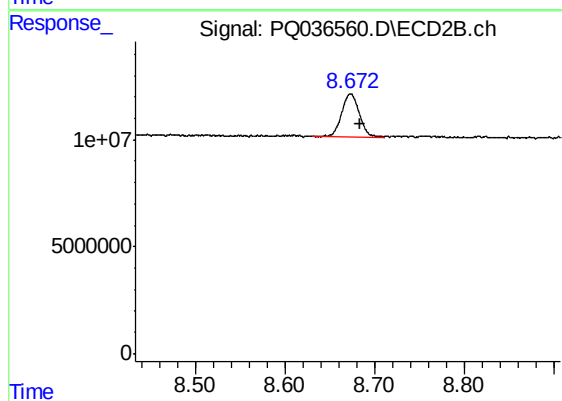
#1 Tetrachloro-m-xylene

R.T.: 3.713 min  
Delta R.T.: -0.008 min  
Response: 72215917  
Conc: 29.84 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.029 min  
Delta R.T.: -0.015 min  
Response: 61383649  
Conc: 16.88 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min  
Delta R.T.: -0.011 min  
Response: 26995172  
Conc: 14.04 ng/ml