

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012119\  
 Data File : PQ036566.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2019 16:08  
 Operator : SM\SJ  
 Sample : K1015-09RE  
 Misc :  
 ALS Vial : 129 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SU-01-011719-ARE

Manual Integrations  
 APPROVED

Sohil  
 1/22/2019 10:31:01 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 21 23:38:18 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... | 4.363 | 3.712 | 59941866 | 43212410 | 13.112m | 17.853 # |
| 2) SA Decachlor... | 9.984 | 8.657 | 30082737 | 15256377 | 8.270m  | 7.936m   |

#### Target Compounds

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

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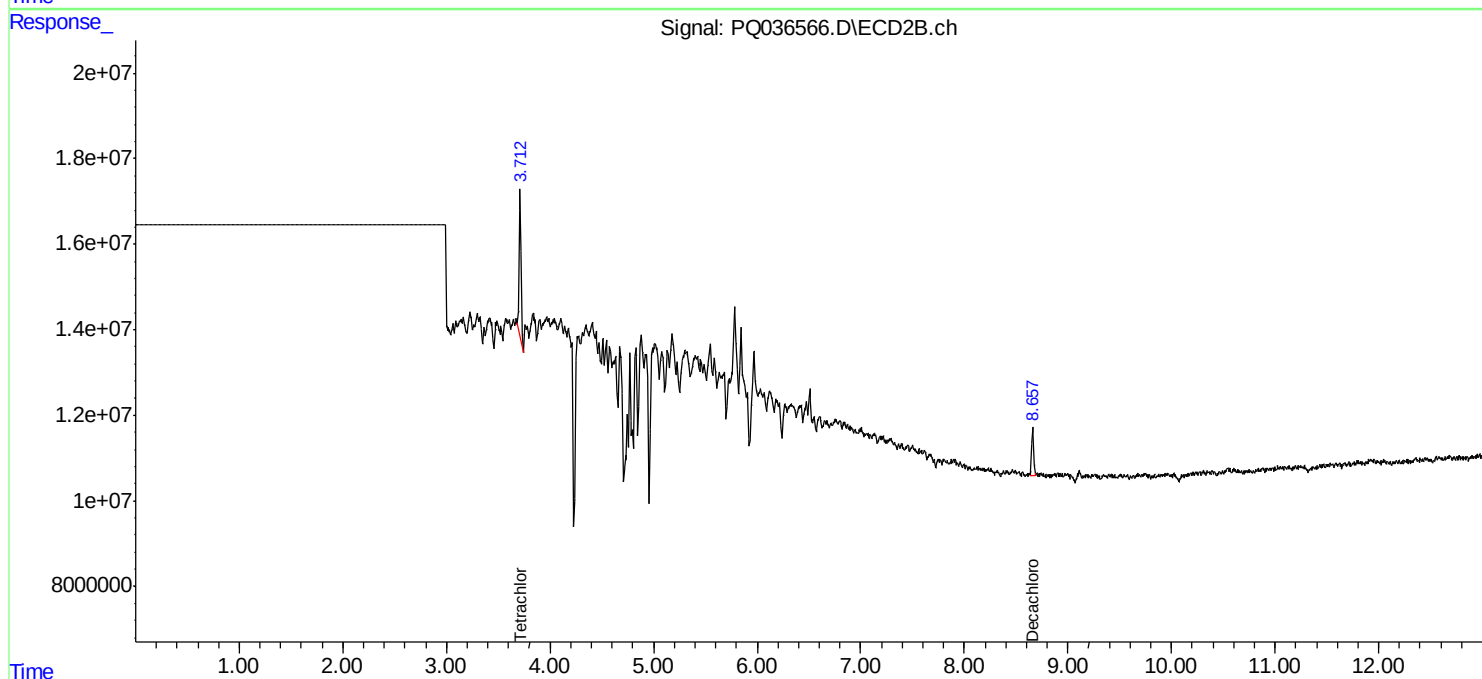
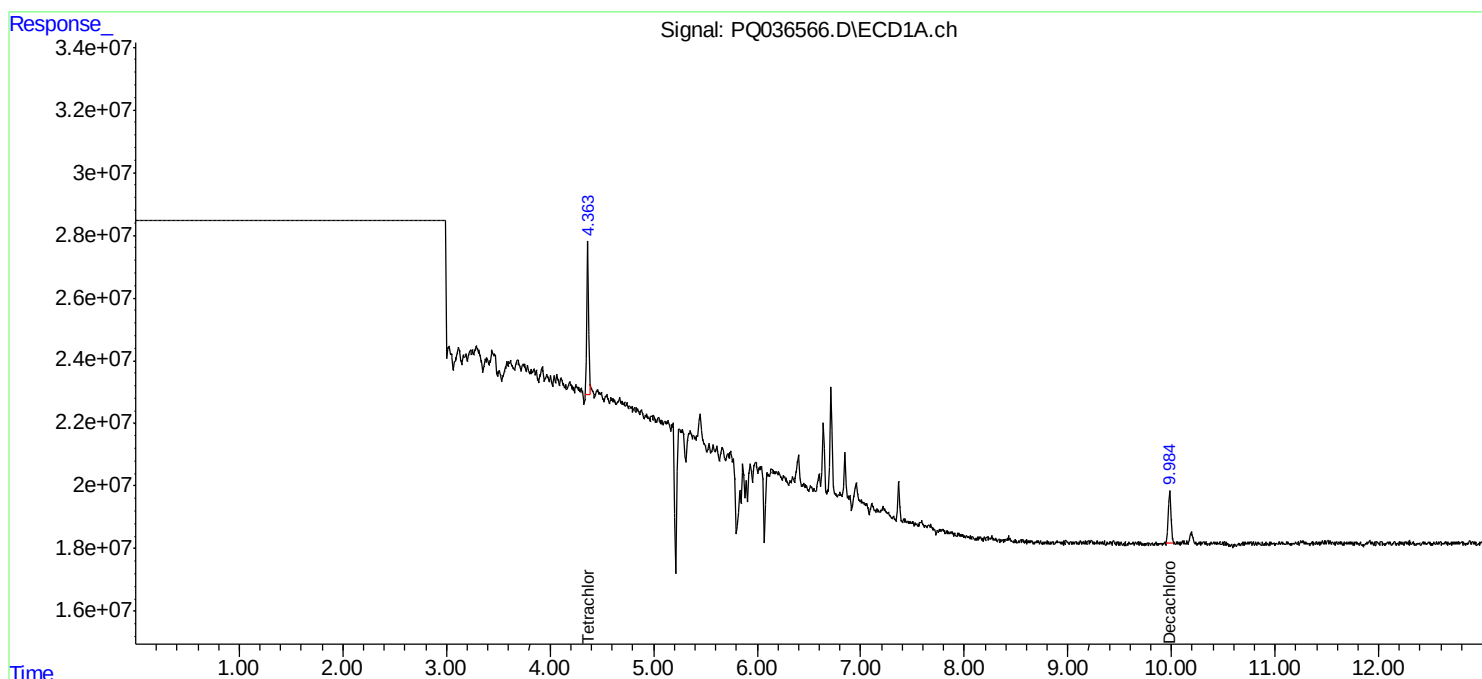
Instrument :  
ECD\_Q  
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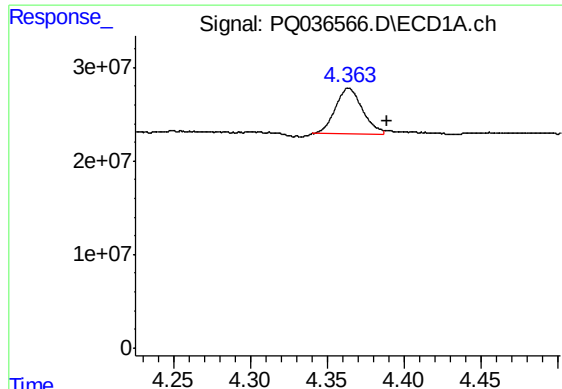
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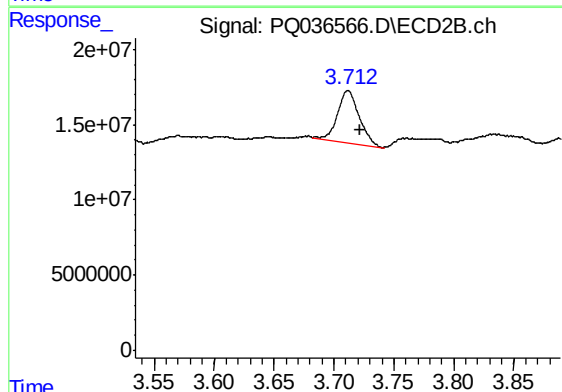
#1 Tetrachloro-m-xylene

R.T.: 4.363 min  
Delta R.T.: -0.026 min  
Response: 59941866  
Conc: 13.11 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
SU-01-011719-ARE

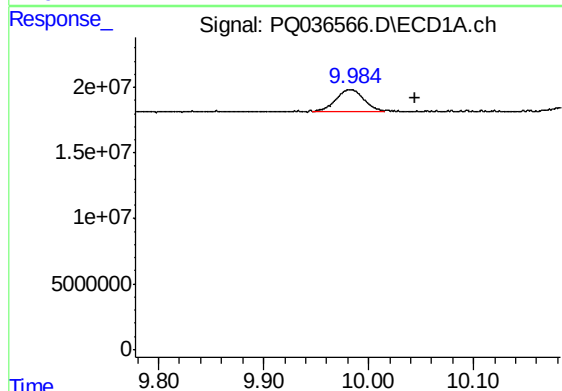
Manual Integrations  
APPROVED

Sohil  
1/22/2019 10:31:01 AM



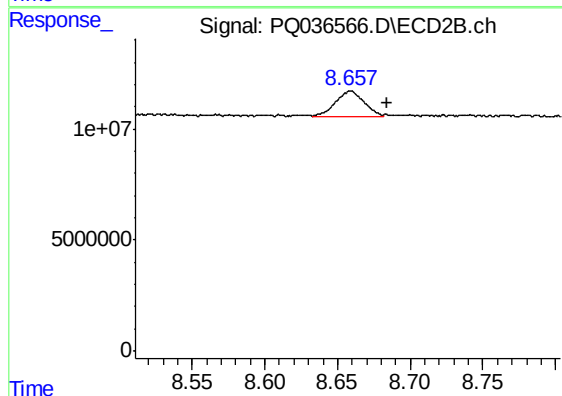
#1 Tetrachloro-m-xylene

R.T.: 3.712 min  
Delta R.T.: -0.010 min  
Response: 43212410  
Conc: 17.85 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.984 min  
Delta R.T.: -0.060 min  
Response: 30082737  
Conc: 8.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.657 min  
Delta R.T.: -0.027 min  
Response: 15256377  
Conc: 7.94 ng/ml m