

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022219\  
 Data File : PQ037496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Feb 2019 07:32  
 Operator : SM\SJ  
 Sample : K1544-04  
 Misc :  
 ALS Vial : 34 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 COMP-1

Manual Integrations  
 APPROVED

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 2/25/2019 5:26:18 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 24 23:55:32 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 23 04:01:25 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... | 4.246 | 3.661 | 96809317 | 45425492 | 15.452m | 13.595m |
| 2) SA Decachlor... | 9.729 | 8.556 | 92252323 | 40465888 | 17.870  | 17.545  |

#### Target Compounds

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

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ALS Vial : 34 Sample Multiplier: 1

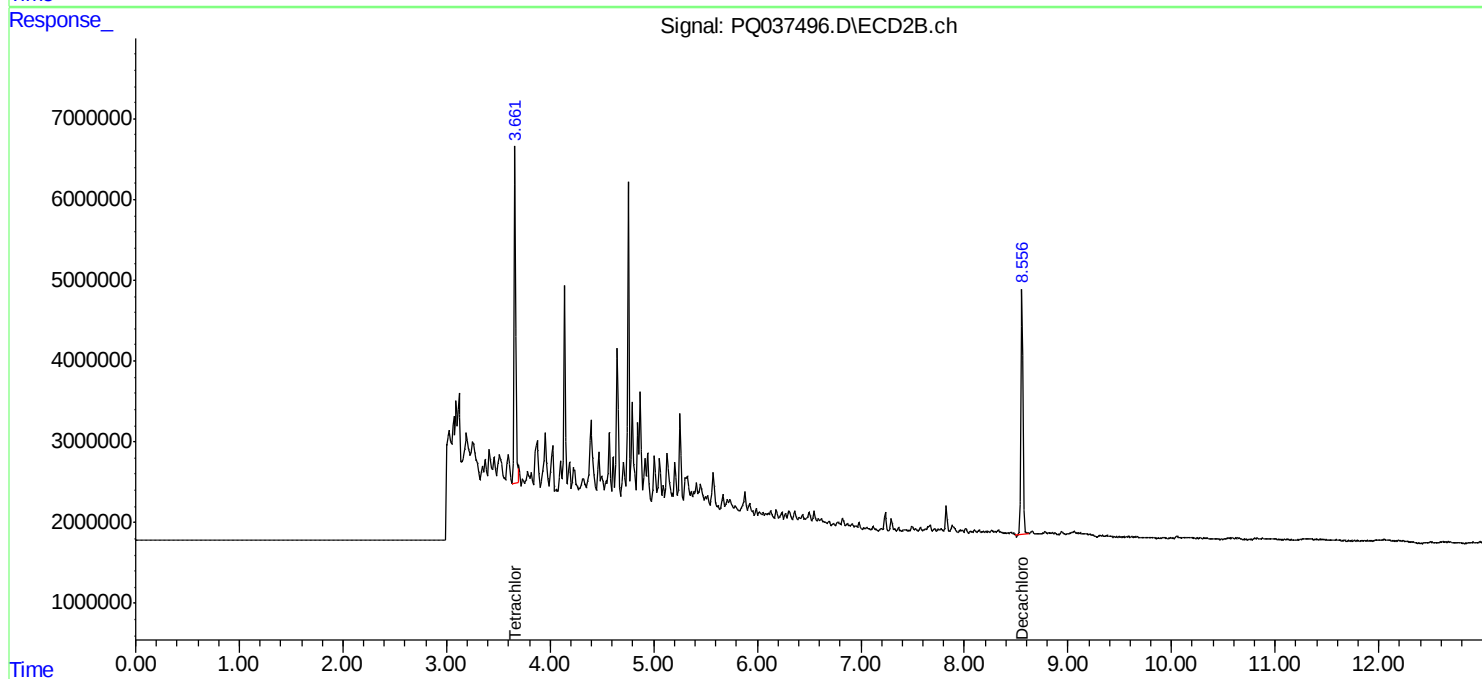
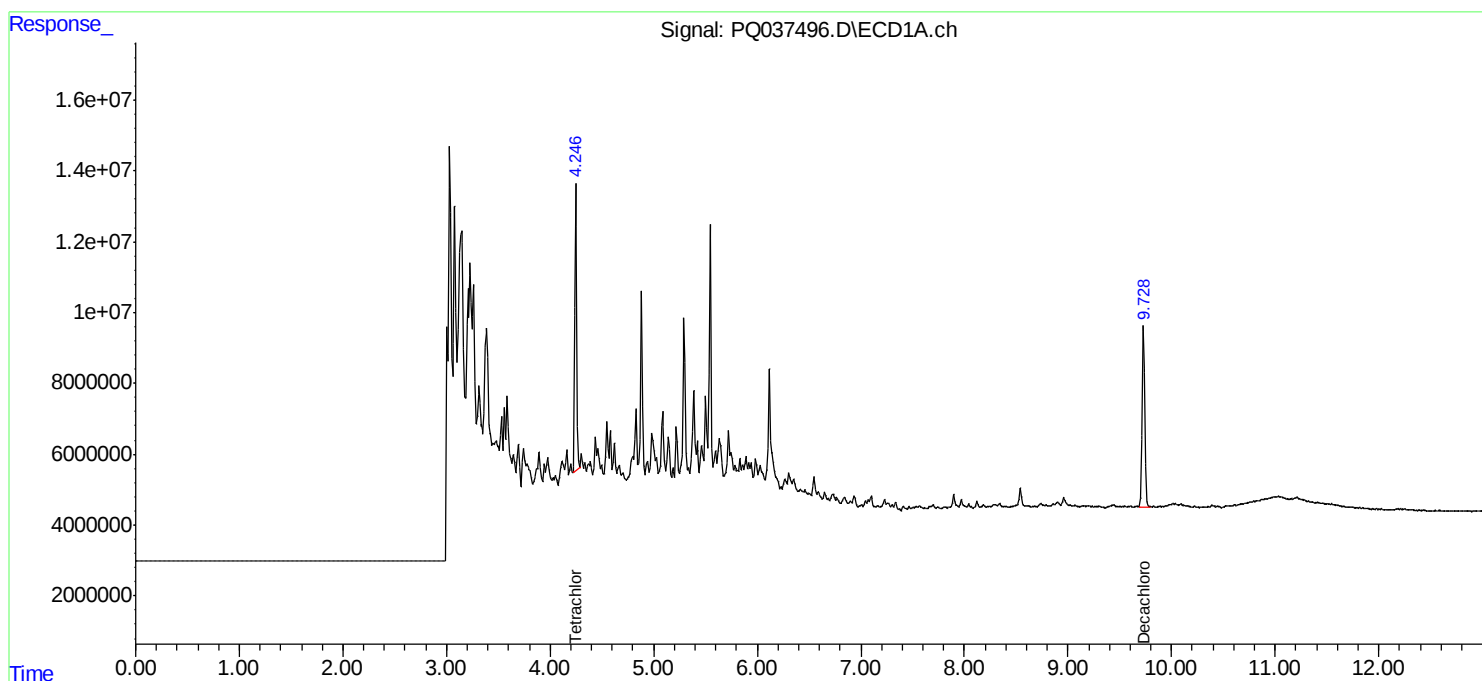
Instrument :  
ECD\_Q  
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COMP-1

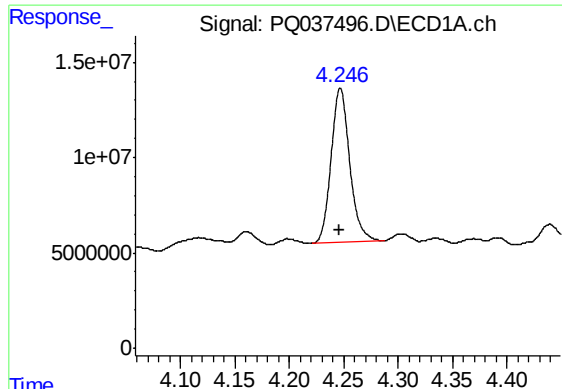
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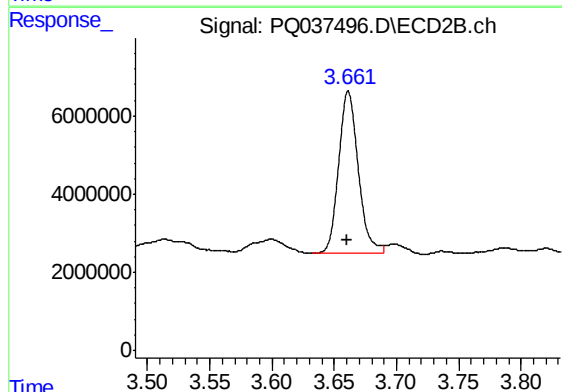
#1 Tetrachloro-m-xylene

R.T.: 4.246 min  
Delta R.T.: 0.000 min  
Response: 96809317  
Conc: 15.45 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
COMP-1

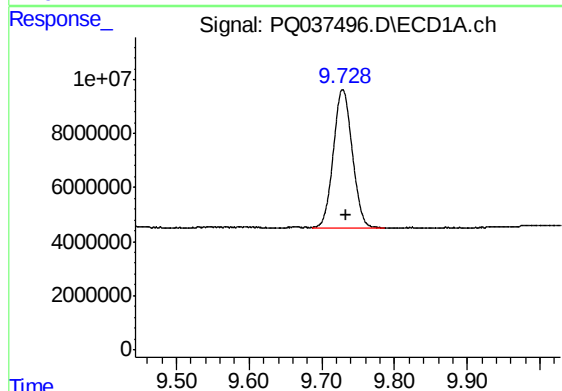
Manual Integrations  
APPROVED

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2/25/2019 5:26:18 PM



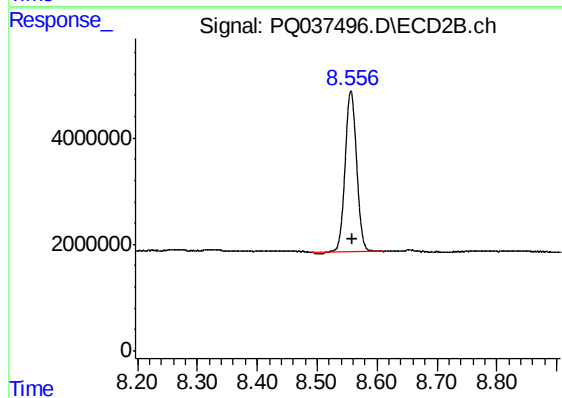
#1 Tetrachloro-m-xylene

R.T.: 3.661 min  
Delta R.T.: 0.000 min  
Response: 45425492  
Conc: 13.60 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.729 min  
Delta R.T.: -0.004 min  
Response: 92252323  
Conc: 17.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.556 min  
Delta R.T.: -0.003 min  
Response: 40465888  
Conc: 17.55 ng/ml