

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012219\  
 Data File : PQ036621.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Jan 2019 18:19  
 Operator : SM\SJ  
 Sample : K1013-05  
 Misc :  
 ALS Vial : 63 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PL-01-011819-C

Manual Integrations  
 APPROVED

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 1/23/2019 1:10:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 23:46:44 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...          | 4.361 | 3.713 | 76250147 | 40713874 | 16.679m | 16.821m |
| 2) SA Decachlor...          | 9.974 | 8.655 | 51001461 | 20918621 | 14.021m | 10.881m |

Target Compounds

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

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ALS Vial : 63 Sample Multiplier: 1

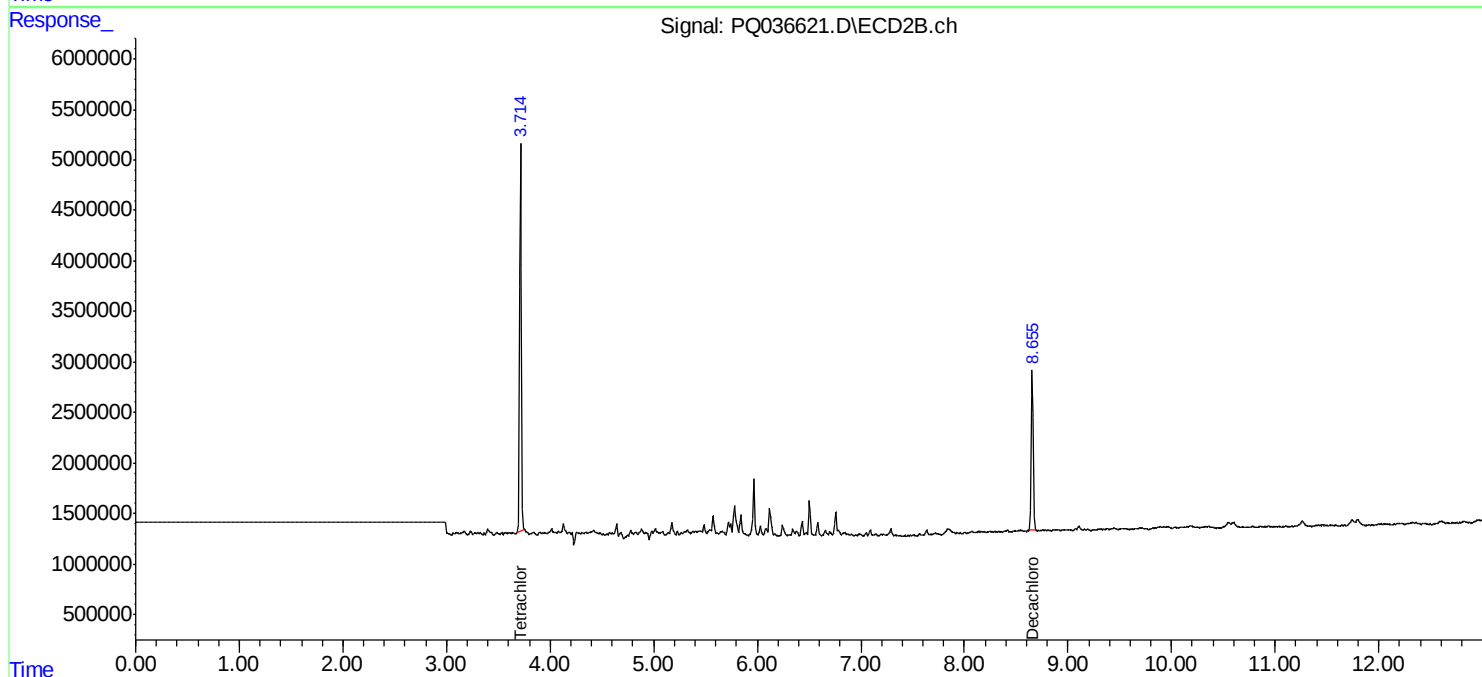
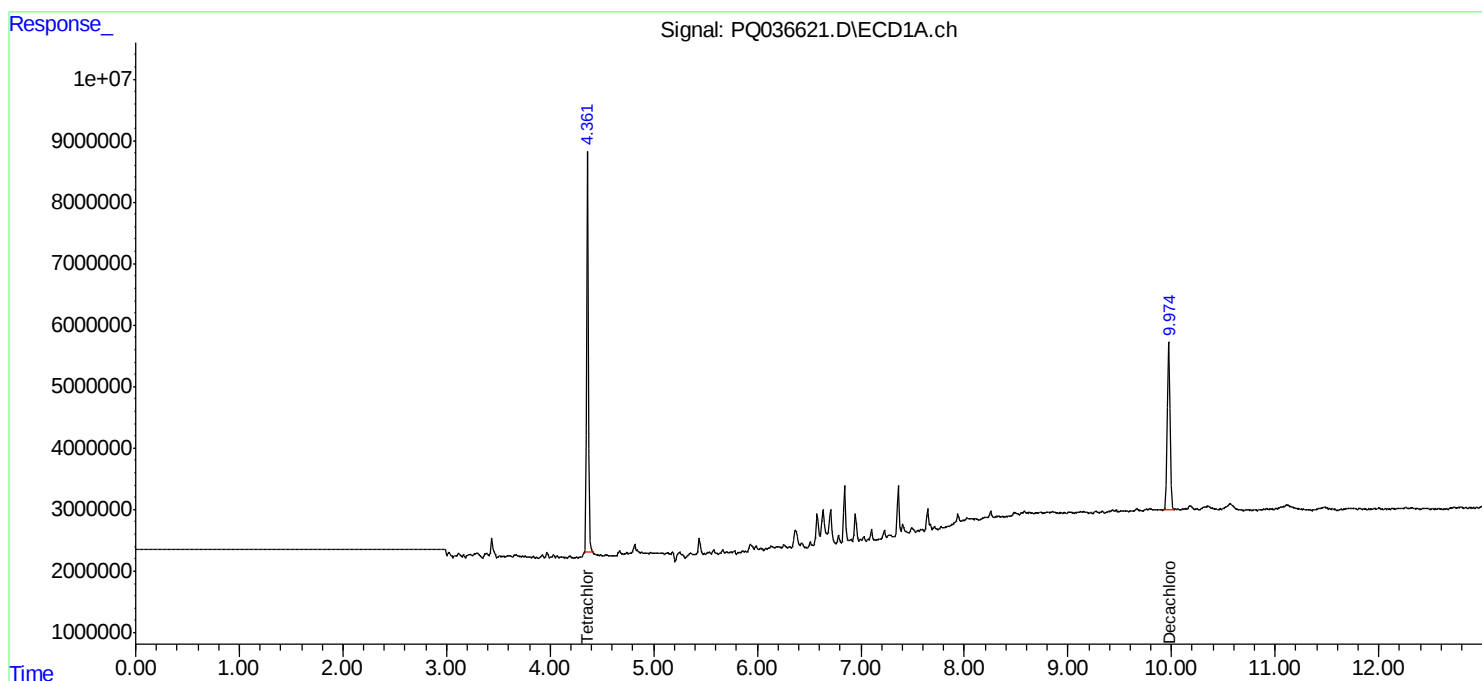
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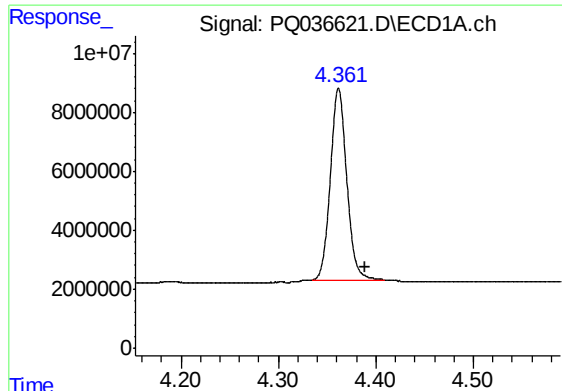
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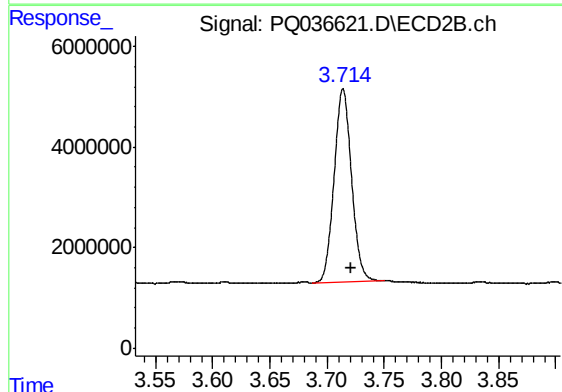
#1 Tetrachloro-m-xylene

R.T.: 4.361 min  
Delta R.T.: -0.028 min  
Response: 76250147  
Conc: 16.68 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
PL-01-011819-C

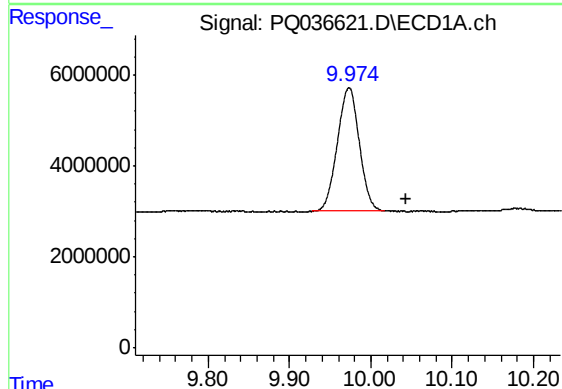
Manual Integrations  
APPROVED

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1/23/2019 1:10:22 PM



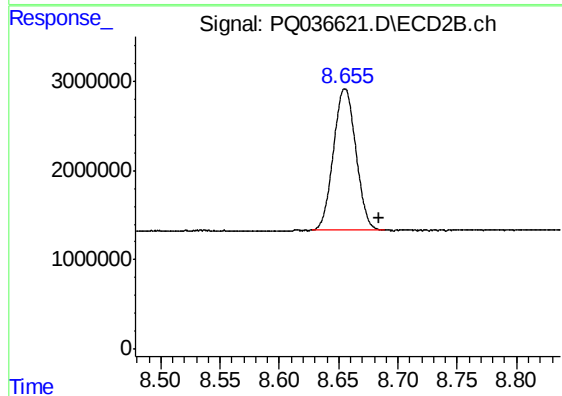
#1 Tetrachloro-m-xylene

R.T.: 3.713 min  
Delta R.T.: -0.008 min  
Response: 40713874  
Conc: 16.82 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.974 min  
Delta R.T.: -0.070 min  
Response: 51001461  
Conc: 14.02 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.655 min  
Delta R.T.: -0.029 min  
Response: 20918621  
Conc: 10.88 ng/ml m