

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011819\  
 Data File : PQ036527.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Jan 2019 13:48  
 Operator : SM\SJ  
 Sample : K1157-05RE  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 WC-03-011519RE

Manual Integrations  
 APPROVED

Sohil  
 1/21/2019 10:08:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 18 21:46:44 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...          | 4.375  | 3.712 | 70205779 | 38132520 | 15.357m | 15.754 |
| 2) SA Decachlor...          | 10.007 | 8.668 | 38466217 | 21476047 | 10.575m | 11.171 |

Target Compounds

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

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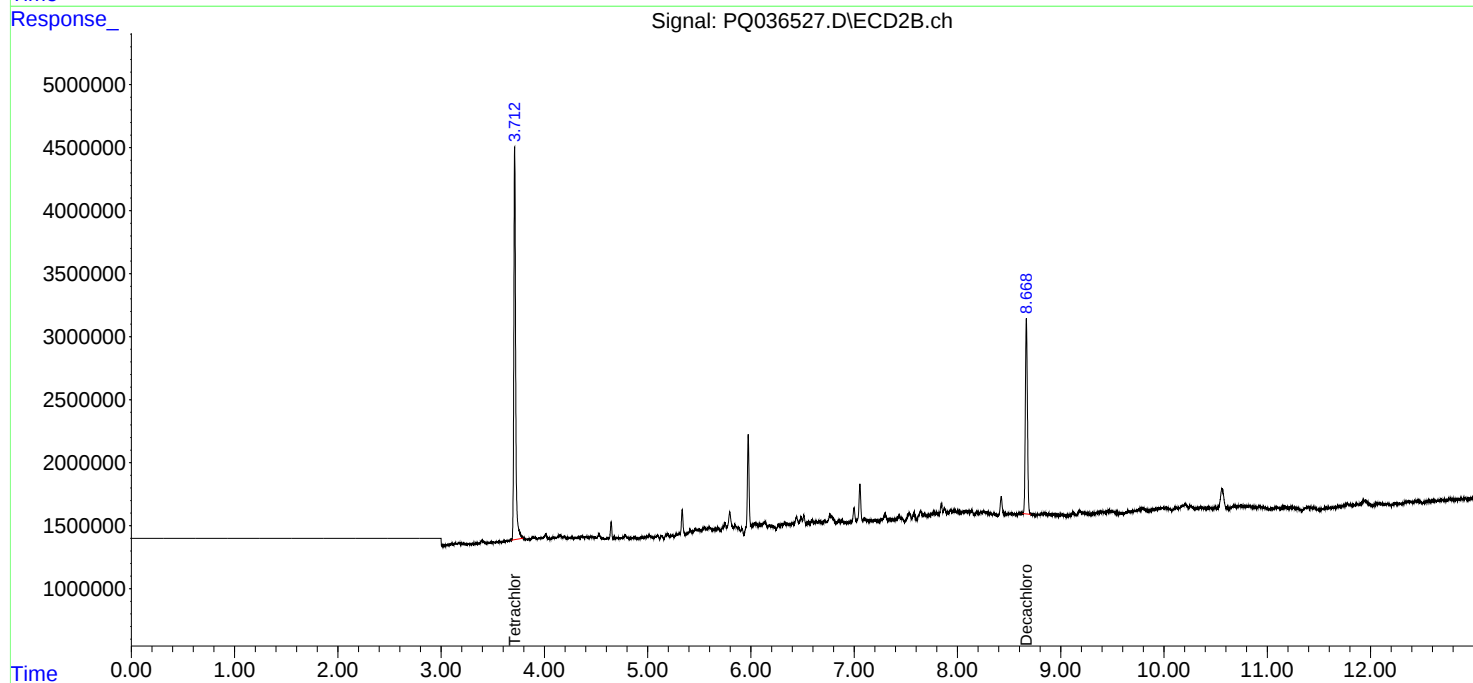
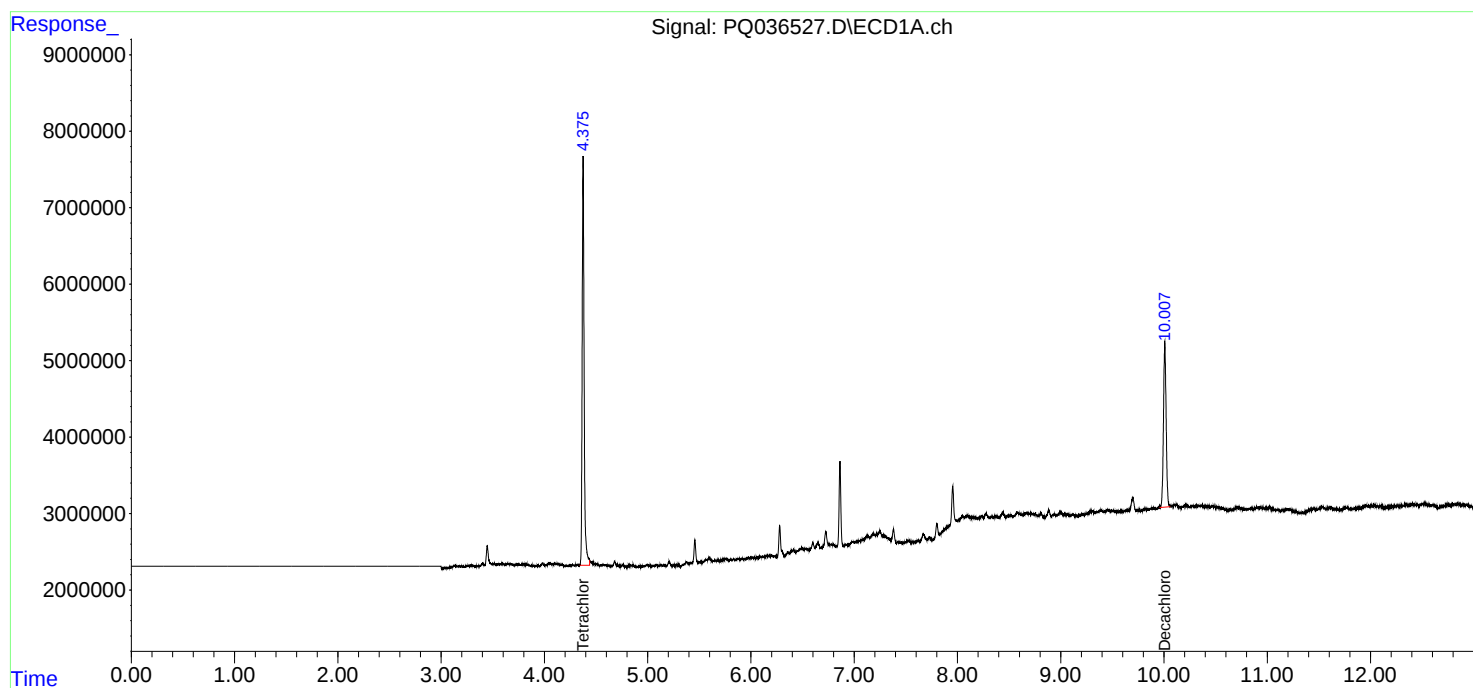
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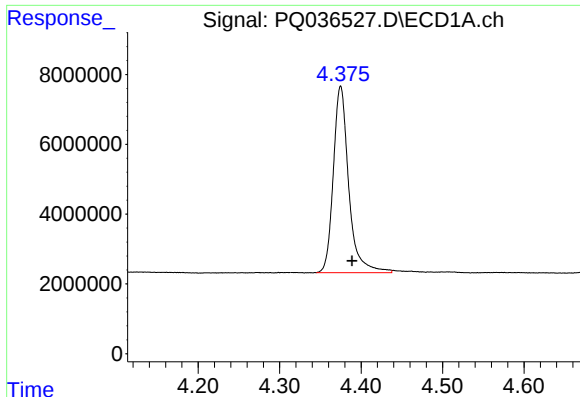
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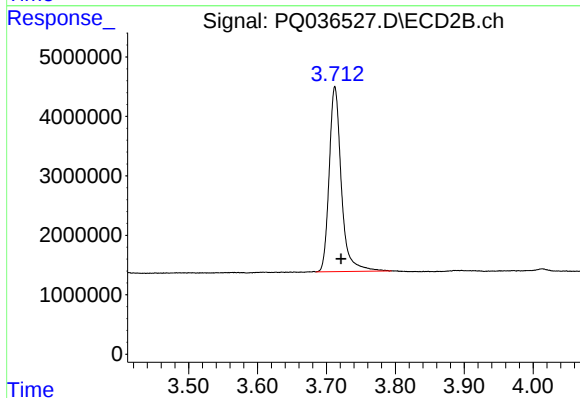
#1 Tetrachloro-m-xylene

R.T.: 4.375 min  
Delta R.T.: -0.014 min  
Response: 70205779  
Conc: 15.36 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
WC-03-011519RE

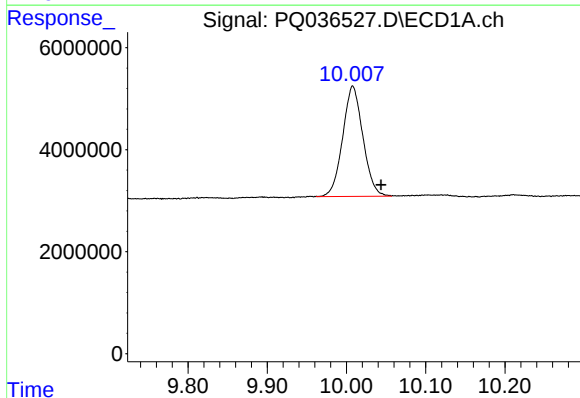
Manual Integrations  
APPROVED

Sohil  
1/21/2019 10:08:46 AM



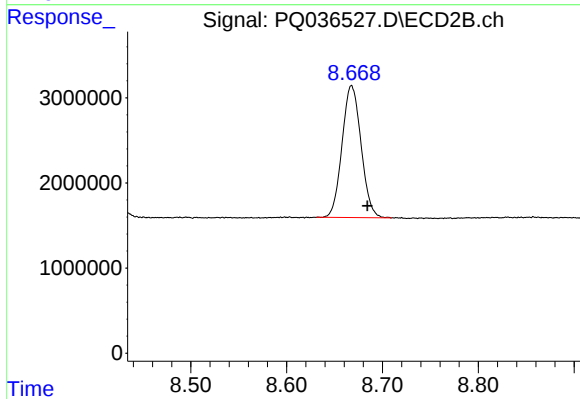
#1 Tetrachloro-m-xylene

R.T.: 3.712 min  
Delta R.T.: -0.009 min  
Response: 38132520  
Conc: 15.75 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.007 min  
Delta R.T.: -0.037 min  
Response: 38466217  
Conc: 10.58 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.668 min  
Delta R.T.: -0.017 min  
Response: 21476047  
Conc: 11.17 ng/ml