

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021519\  
 Data File : PQ037293.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Feb 2019 14:42  
 Operator : SM\SJ  
 Sample : K1460-01RE  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 WC-20190208RE

Manual Integrations  
 APPROVED

Sohil  
 2/18/2019 4:32:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 15 15:32:21 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021319.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 13 16:51:51 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...          | 4.272 | 3.672 | 48686440 | 23846333 | 8.348  | 7.870m |
| 2) SA Decachlor...          | 9.790 | 8.584 | 3464371  | 1859360  | 0.707m | 0.856  |

Target Compounds

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

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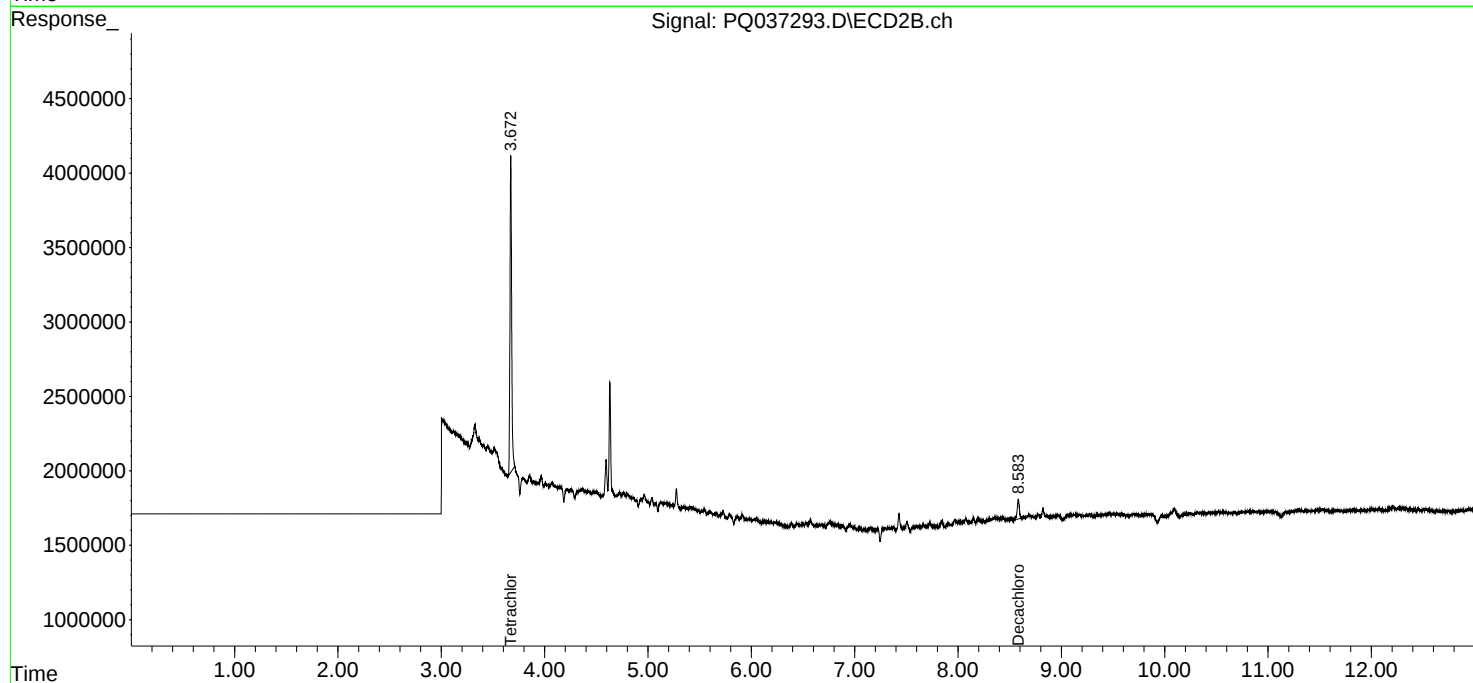
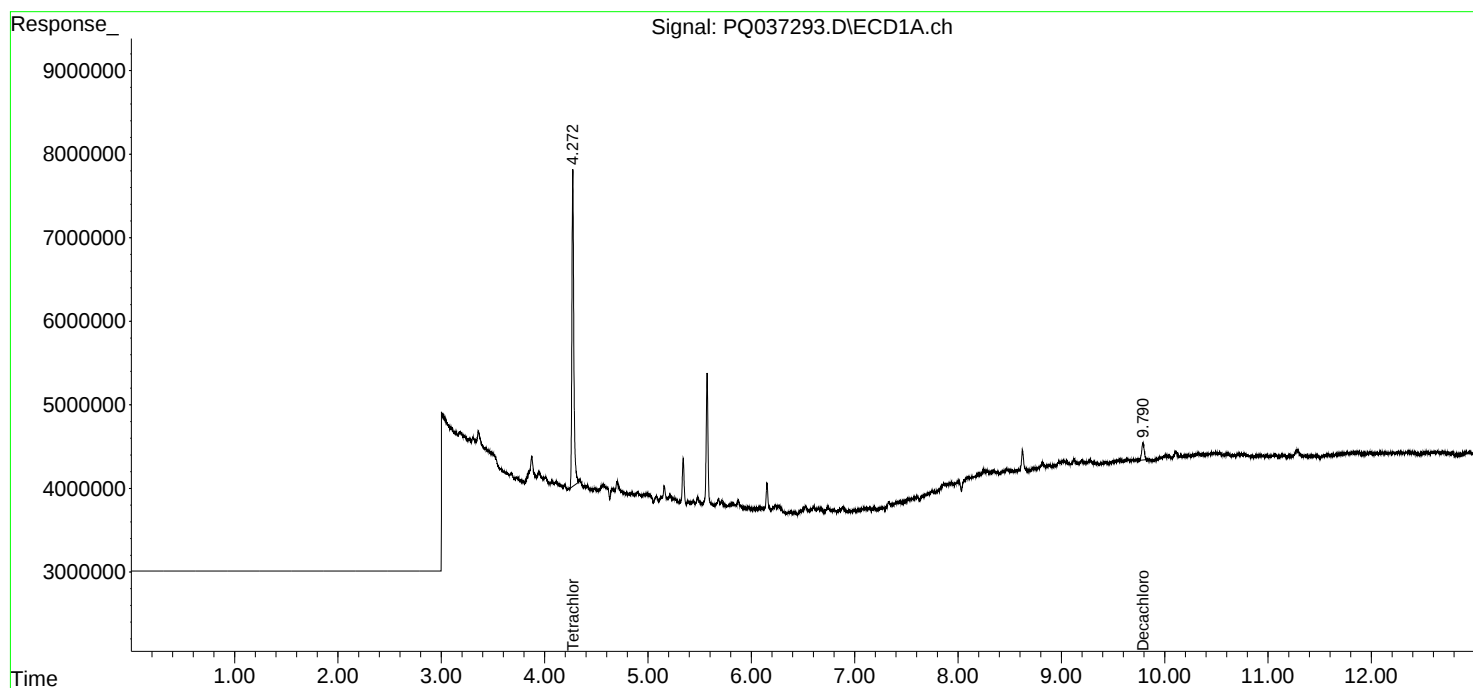
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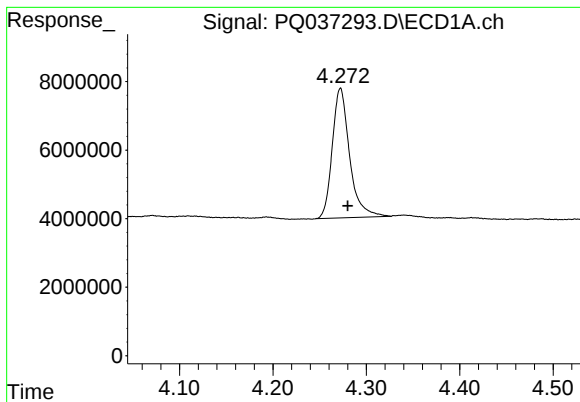
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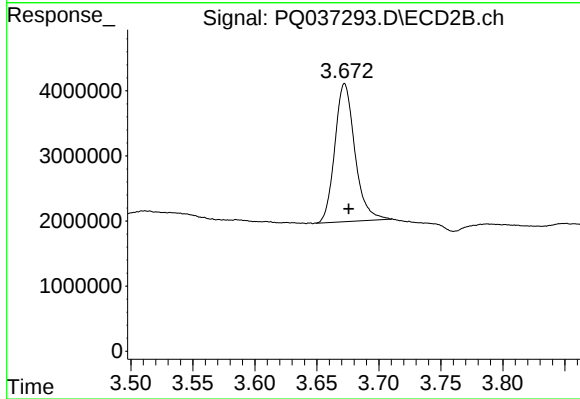
#1 Tetrachloro-m-xylene

R.T.: 4.272 min  
Delta R.T.: -0.008 min  
Response: 48686440  
Conc: 8.35 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
WC-20190208RE

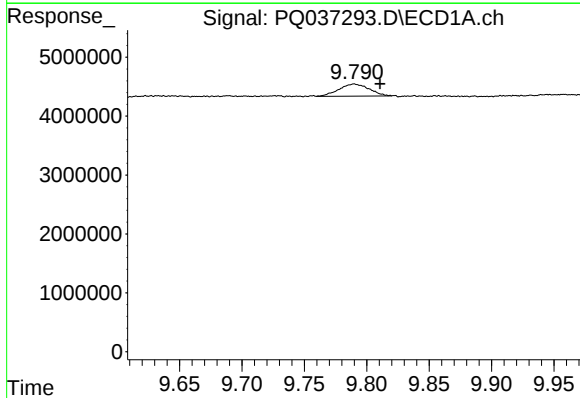
Manual Integrations  
APPROVED

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2/18/2019 4:32:52 PM



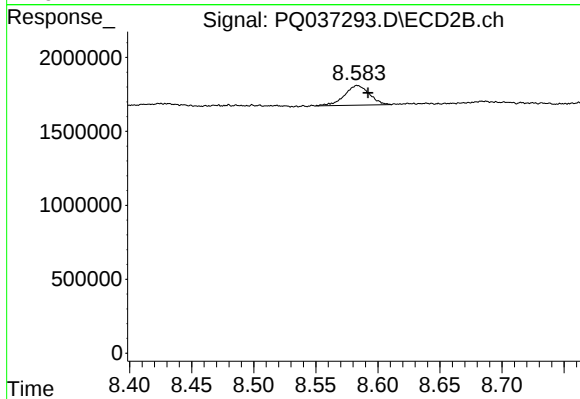
#1 Tetrachloro-m-xylene

R.T.: 3.672 min  
Delta R.T.: -0.004 min  
Response: 23846333  
Conc: 7.87 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.790 min  
Delta R.T.: -0.021 min  
Response: 3464371  
Conc: 0.71 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.584 min  
Delta R.T.: -0.009 min  
Response: 1859360  
Conc: 0.86 ng/ml