

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021419\  
 Data File : PQ037252.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Feb 2019 11:51  
 Operator : SM\SJ  
 Sample : K1343-21  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 JC-02-021119-K

Manual Integrations  
 APPROVED

Sohil  
 2/15/2019 2:05:24 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 14 13:40:27 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...          | 4.281 | 3.679 | 79479838 | 41896279 | 13.628  | 13.827 |
| 2) SA Decachlor...          | 9.801 | 8.590 | 92517863 | 34242461 | 18.889m | 15.755 |

Target Compounds

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

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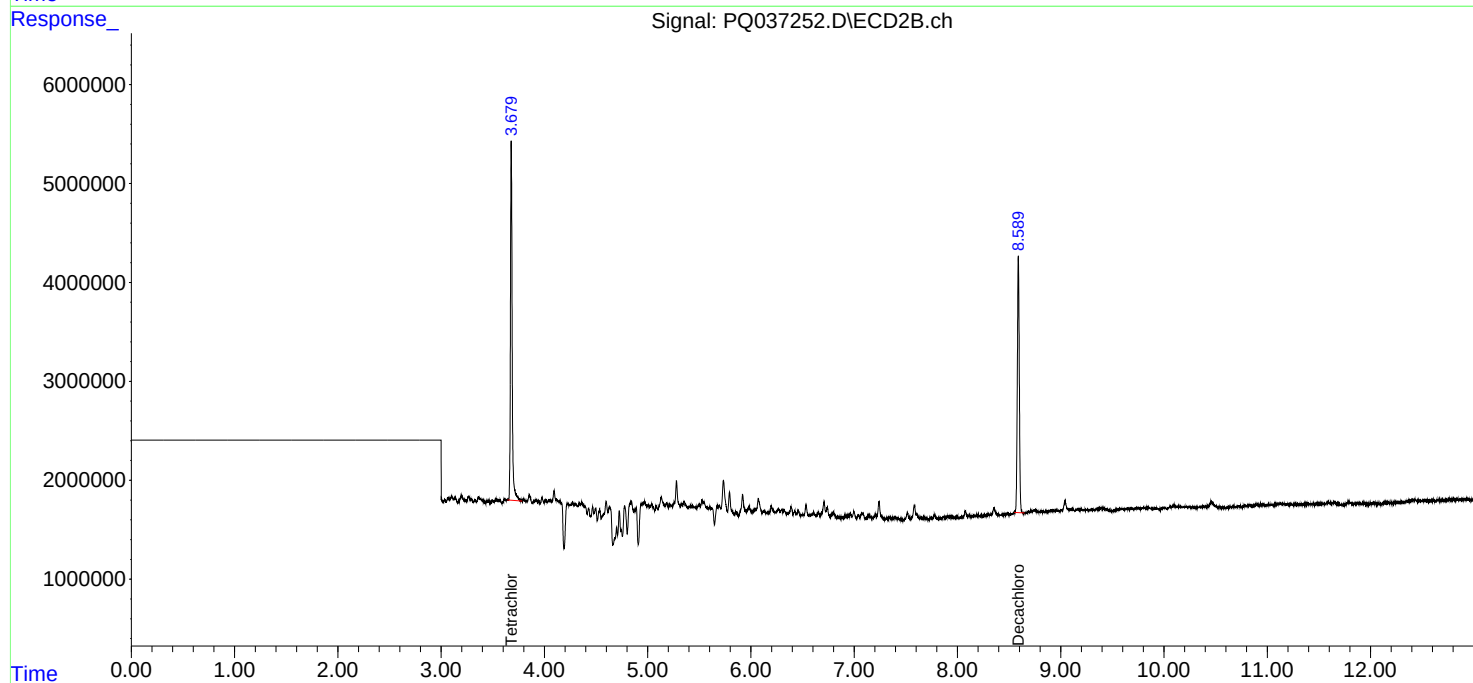
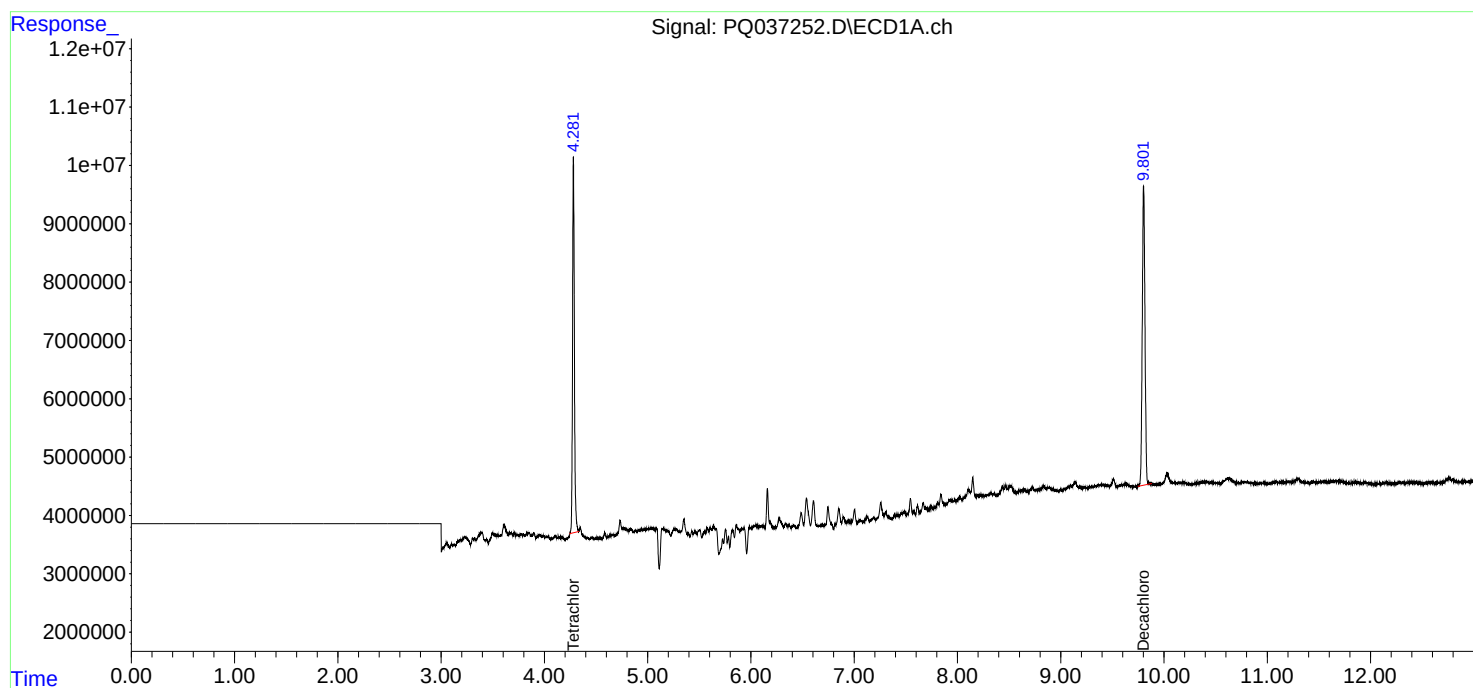
Instrument :  
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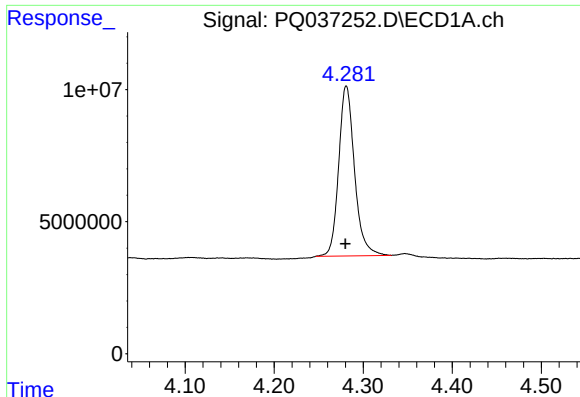
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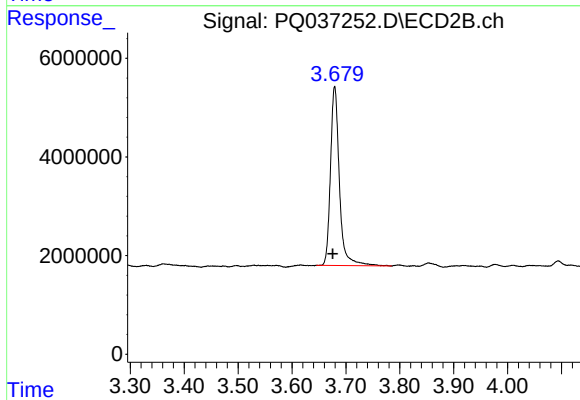
#1 Tetrachloro-m-xylene

R.T.: 4.281 min  
Delta R.T.: 0.001 min  
Response: 79479838  
Conc: 13.63 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
JC-02-021119-K

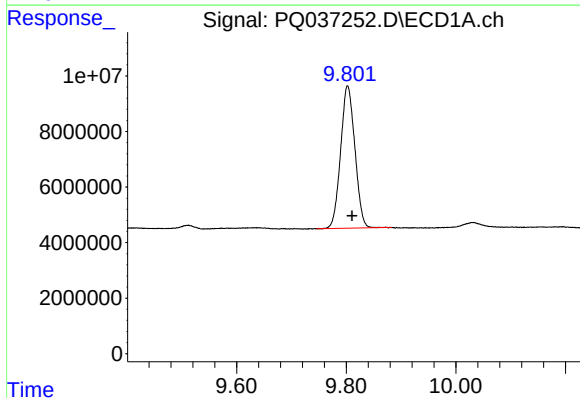
Manual Integrations  
APPROVED

Sohil  
2/15/2019 2:05:24 PM



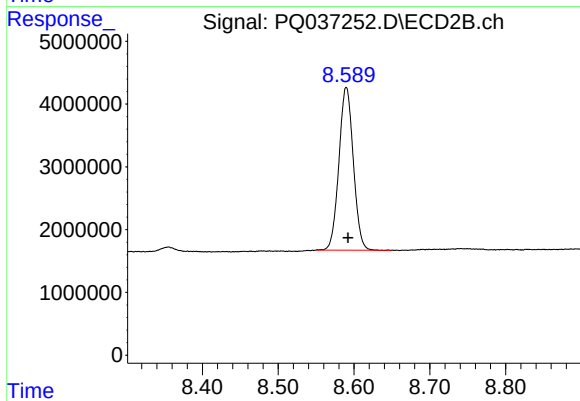
#1 Tetrachloro-m-xylene

R.T.: 3.679 min  
Delta R.T.: 0.004 min  
Response: 41896279  
Conc: 13.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.801 min  
Delta R.T.: -0.009 min  
Response: 92517863  
Conc: 18.89 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.590 min  
Delta R.T.: -0.002 min  
Response: 34242461  
Conc: 15.76 ng/ml