

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ070618\  
 Data File : PQ030437.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jul 2018 21:41  
 Operator : UA/SM  
 Sample : J3805-01  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 062818-TIPC-F-D-B

Manual Integrations  
 APPROVED

mohammad  
 7/6/2018 12:30:33 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 06 02:22:37 2018  
 Quant Method : \\TERASTORAGE\Terastorage\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ062918.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Jun 29 01:53:51 2018  
 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...          | 4.433  | 3.701 | 821.4E6 | 264.0E6 | 19.569 | 19.180m |
| 2) SA Decachlor...          | 10.108 | 8.670 | 491.8E6 | 300.3E6 | 13.920 | 14.711  |

Target Compounds

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

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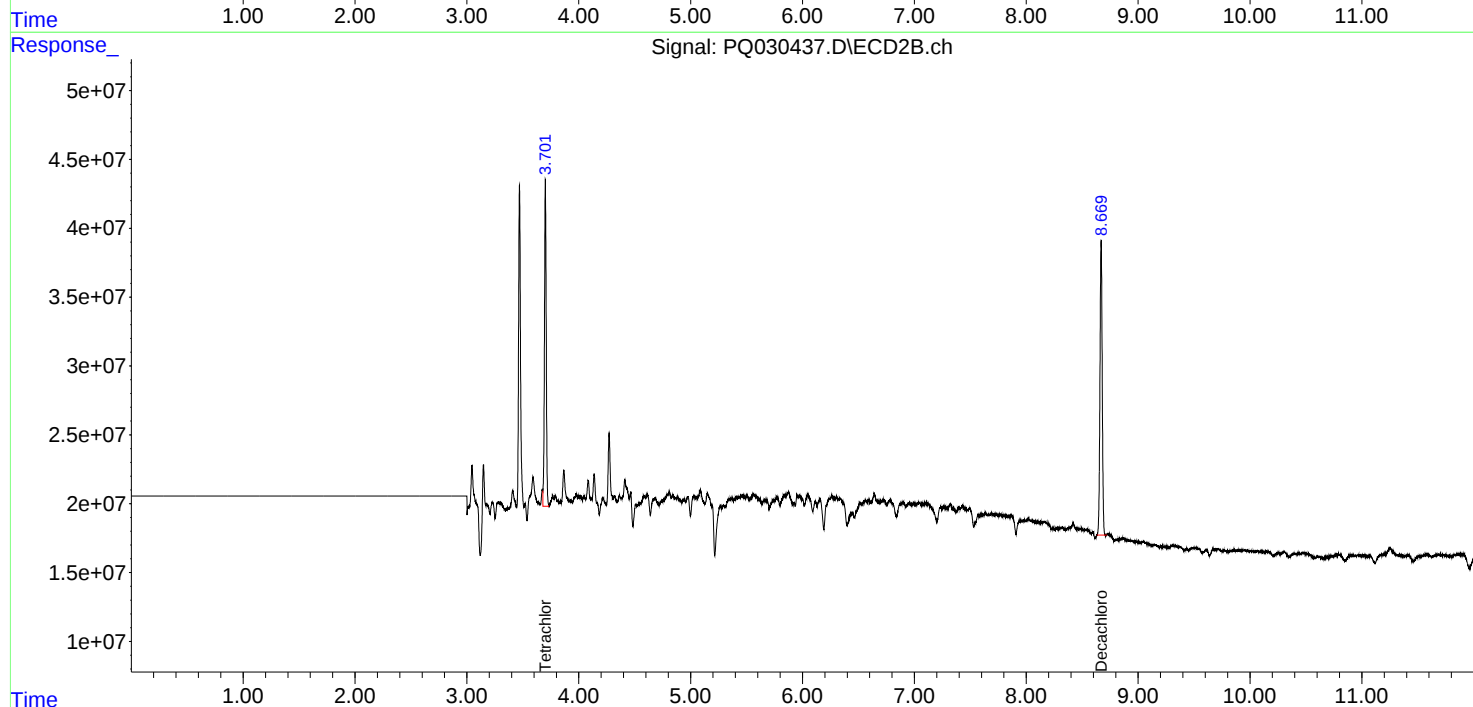
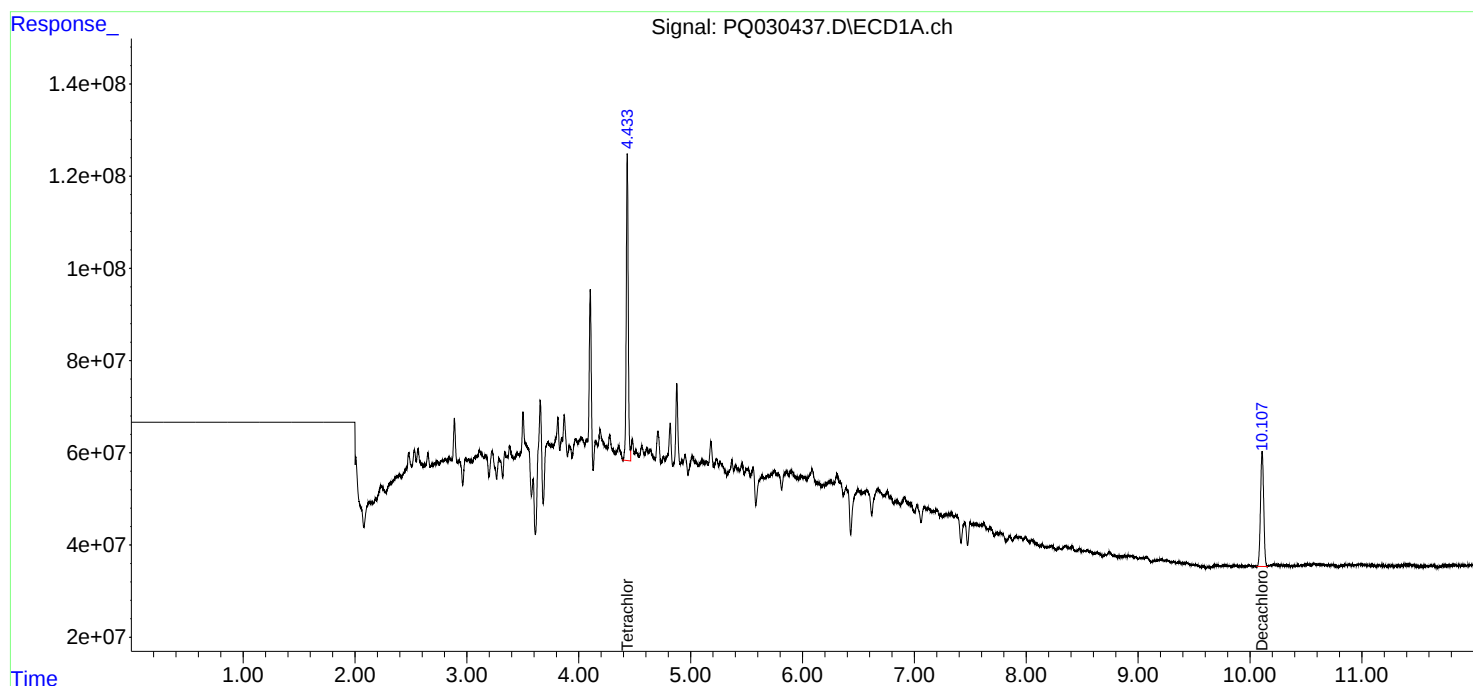
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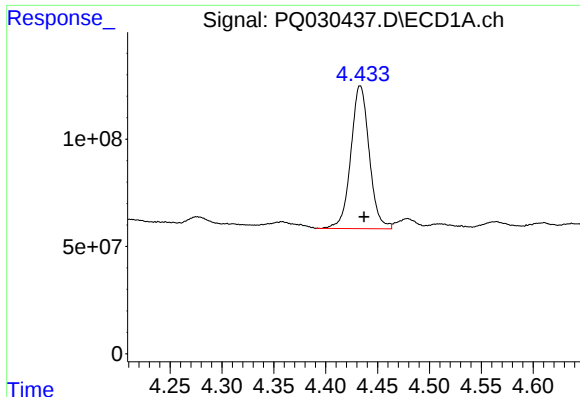
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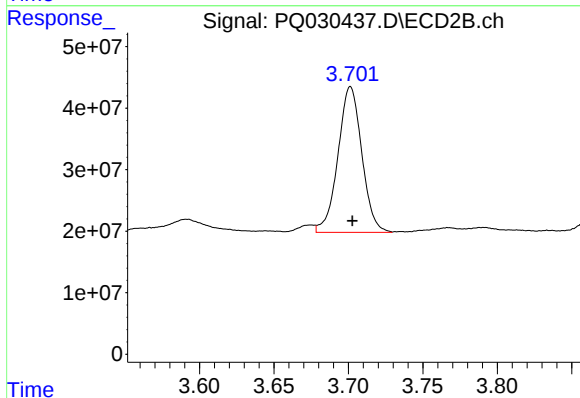
#1 Tetrachloro-m-xylene

R.T.: 4.433 min  
Delta R.T.: -0.004 min  
Response: 821391122  
Conc: 19.57 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
062818-TIPC-F-D-B

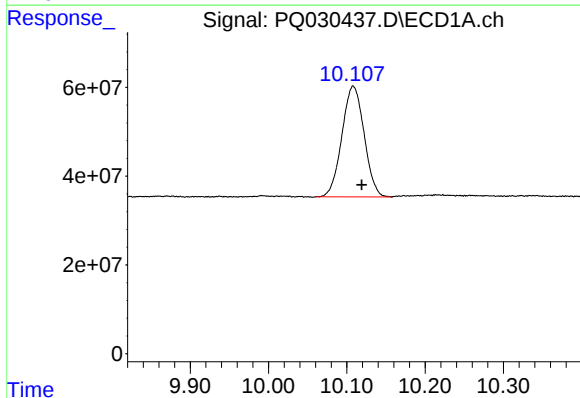
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APPROVED

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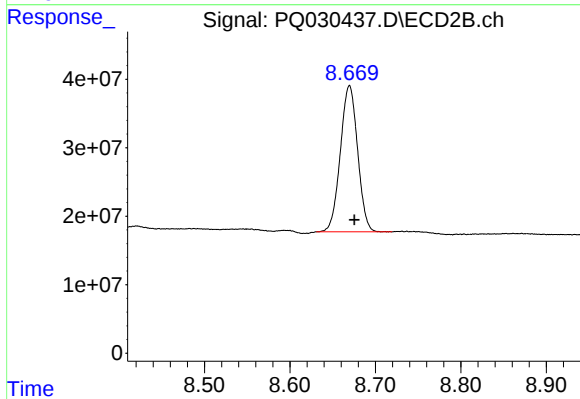
#1 Tetrachloro-m-xylene

R.T.: 3.701 min  
Delta R.T.: -0.002 min  
Response: 263962252  
Conc: 19.18 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.108 min  
Delta R.T.: -0.011 min  
Response: 491813960  
Conc: 13.92 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.670 min  
Delta R.T.: -0.006 min  
Response: 300346952  
Conc: 14.71 ng/ml