

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ121718\  
 Data File : PQ035650.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 18 Dec 2018 04:39  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Sohil  
 1/2/2019 9:02:17 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 06:15:48 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Dec 12 22:07:58 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...          | 4.428  | 3.740 | 89580572 | 53031689 | 22.895  | 23.734 |
| 2) SA Decachlor...          | 10.127 | 8.719 | 58316914 | 36329223 | 19.785m | 20.554 |

Target Compounds

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

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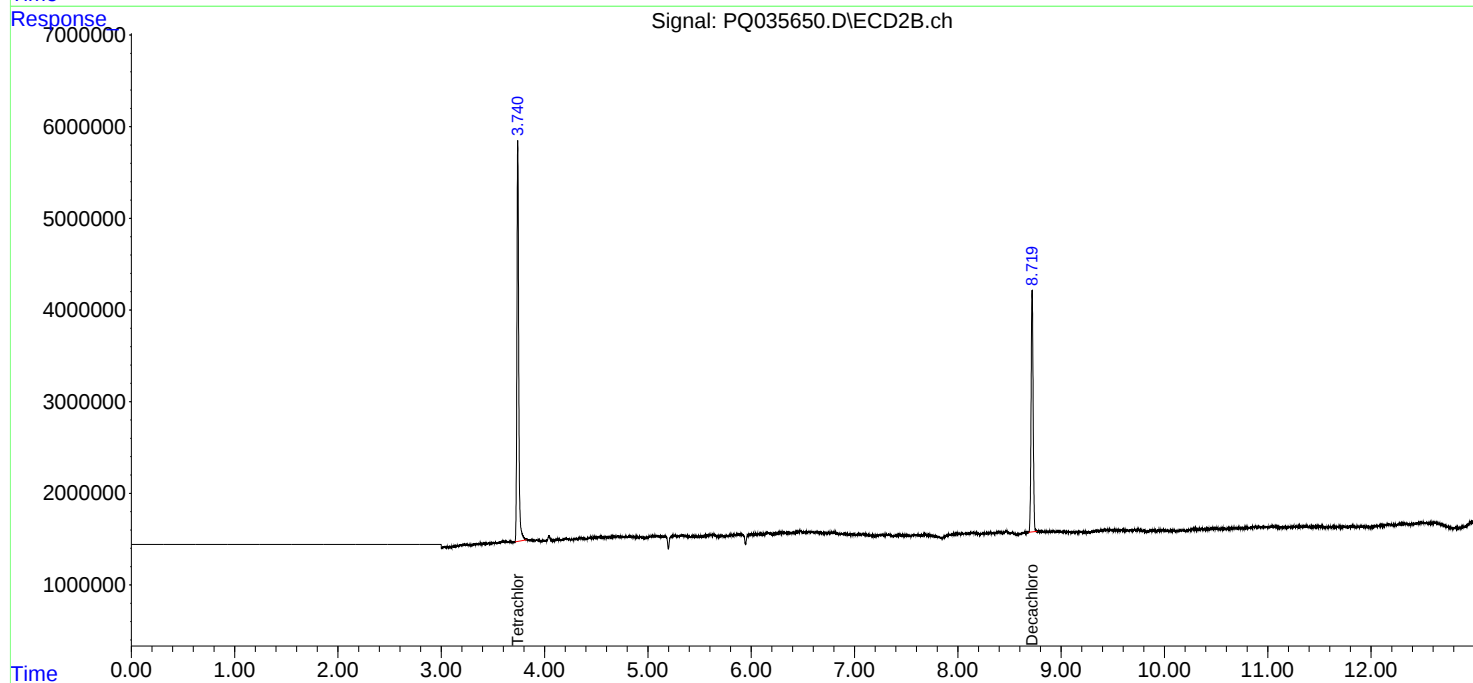
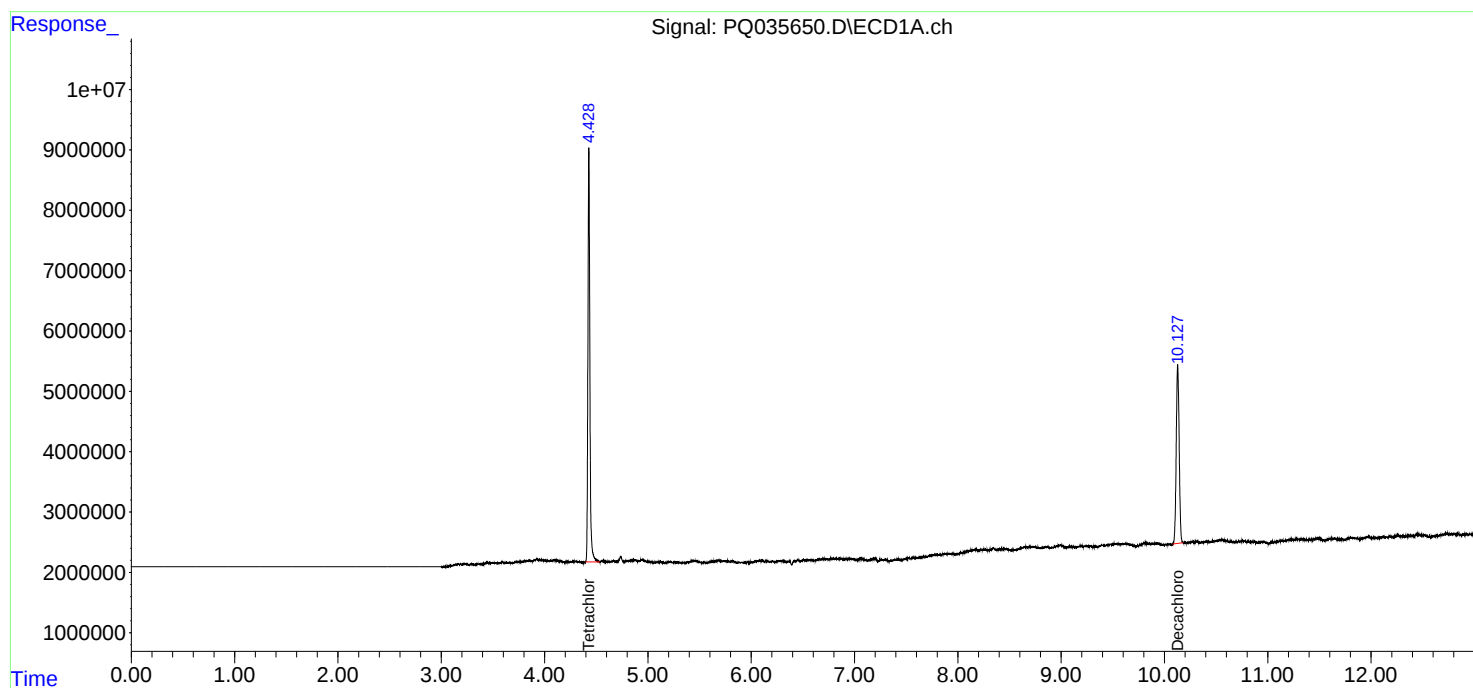
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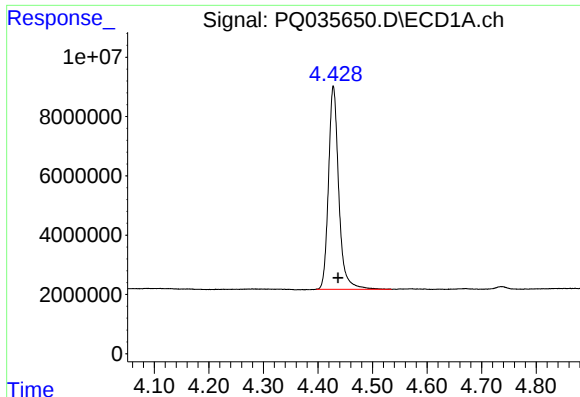
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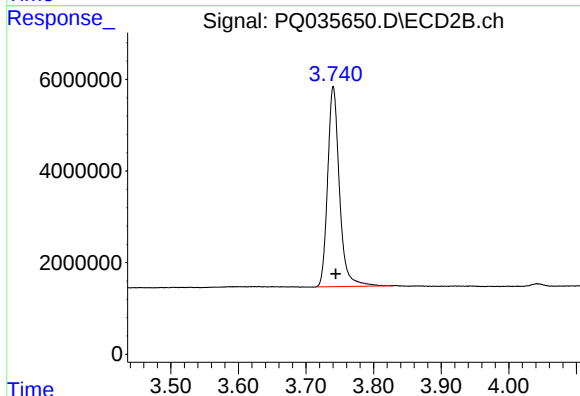
#1 Tetrachloro-m-xylene

R.T.: 4.428 min  
Delta R.T.: -0.009 min  
Response: 89580572  
Conc: 22.90 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

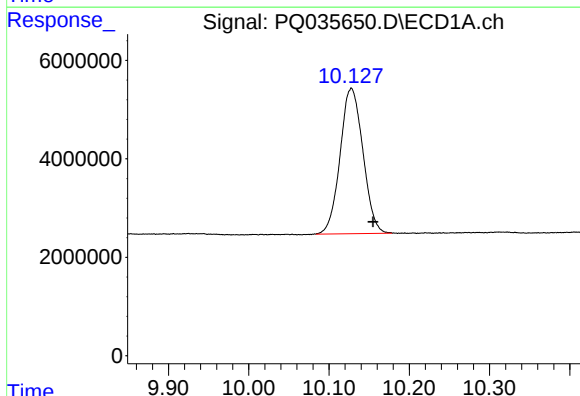
Manual Integrations  
APPROVED

Sohil  
1/2/2019 9:02:17 AM



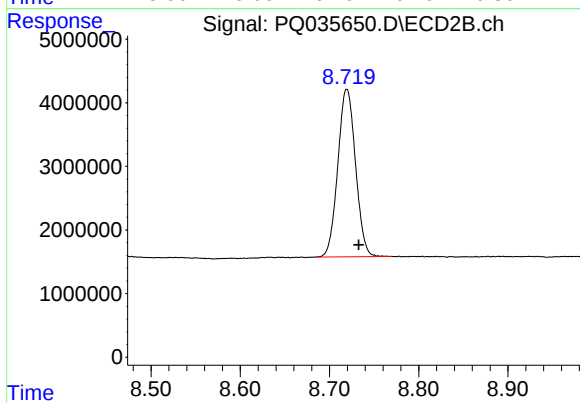
#1 Tetrachloro-m-xylene

R.T.: 3.740 min  
Delta R.T.: -0.004 min  
Response: 53031689  
Conc: 23.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.127 min  
Delta R.T.: -0.027 min  
Response: 58316914  
Conc: 19.78 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.719 min  
Delta R.T.: -0.013 min  
Response: 36329223  
Conc: 20.55 ng/ml