

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022719\  
 Data File : PQ037612.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2019 08:33  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Sohil  
 2/27/2019 3:20:58 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 10:16:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022219.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Feb 23 04:01:25 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...          | 4.231 | 3.656 | 114.8E6 | 59923586 | 18.329  | 17.935 |
| 2) SA Decachlor...          | 9.701 | 8.549 | 102.8E6 | 45584399 | 19.904m | 19.765 |

Target Compounds

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

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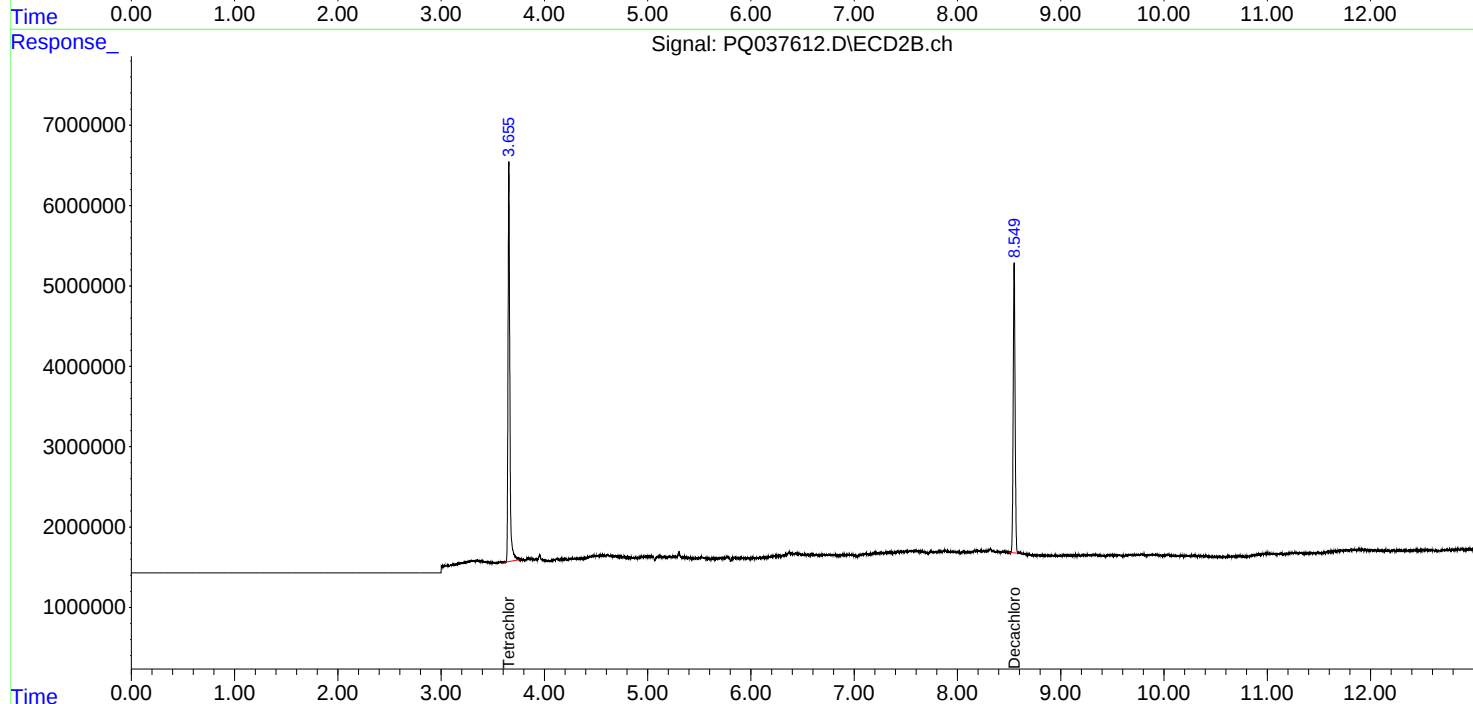
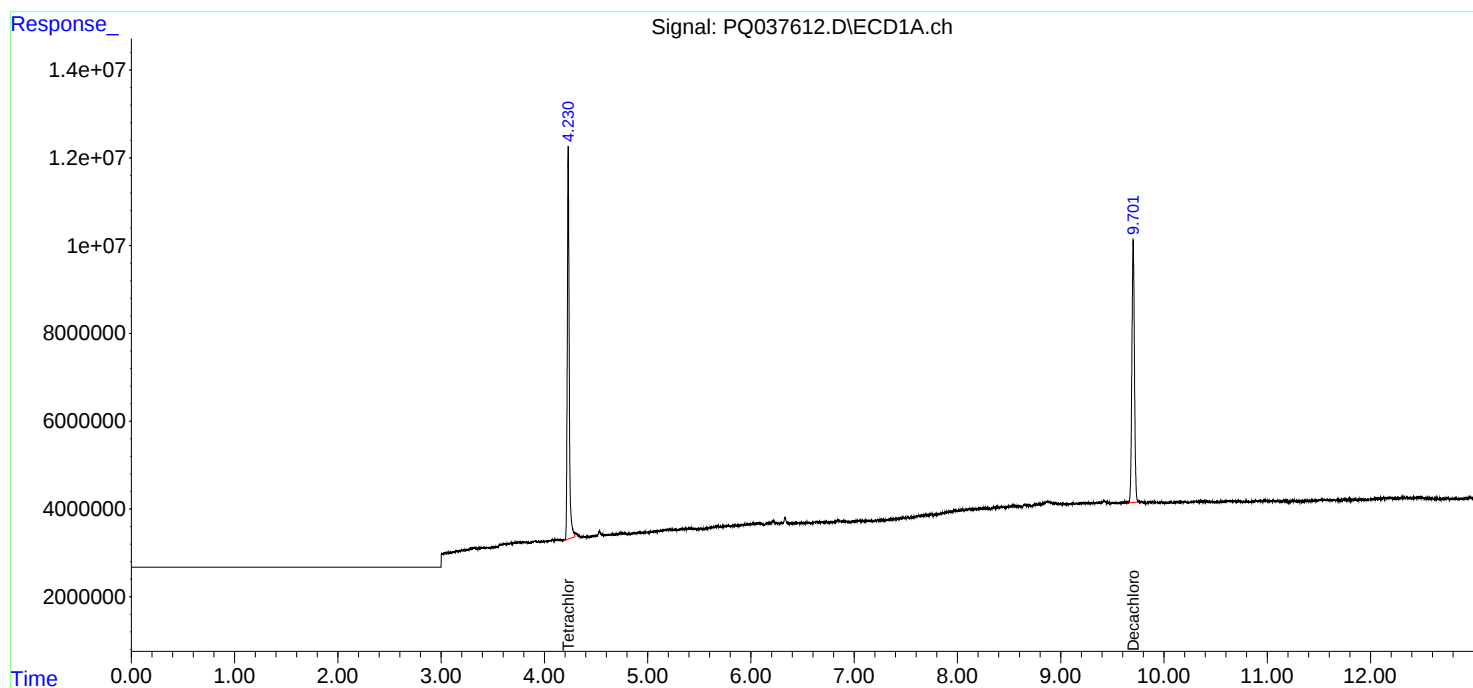
Instrument :  
ECD\_Q  
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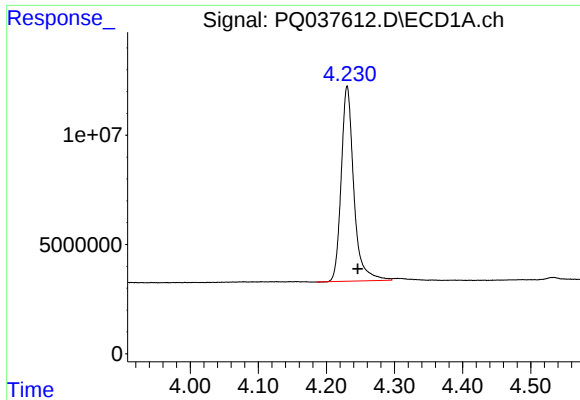
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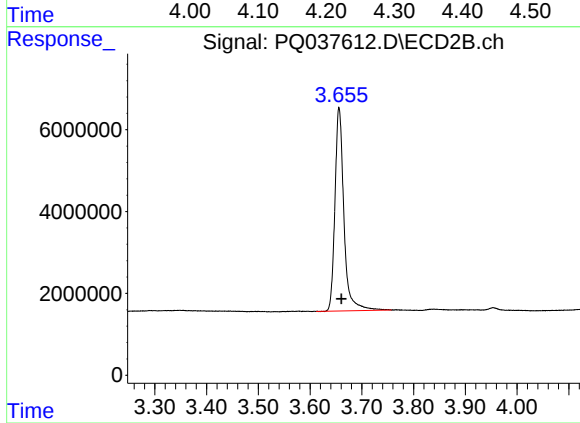
#1 Tetrachloro-m-xylene

R.T.: 4.231 min  
Delta R.T.: -0.016 min  
Response: 114835771  
Conc: 18.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

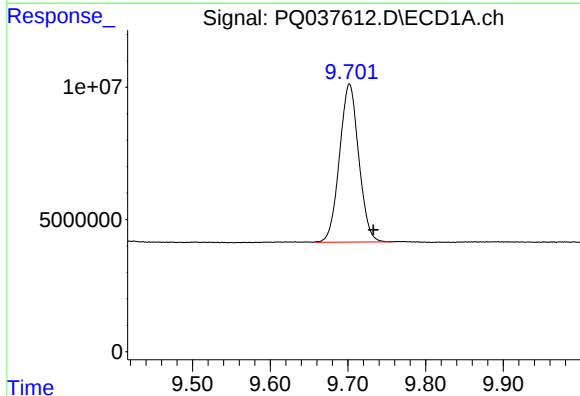
Manual Integrations  
APPROVED

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2/27/2019 3:20:58 PM



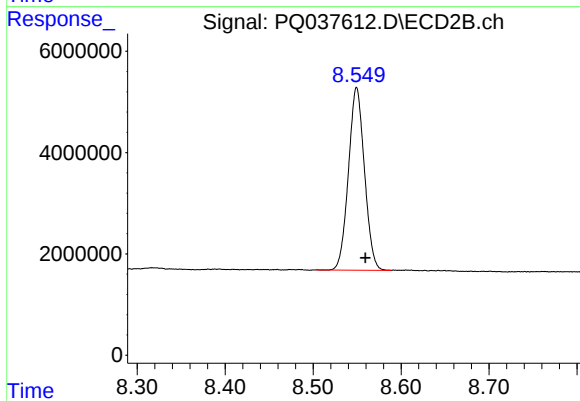
#1 Tetrachloro-m-xylene

R.T.: 3.656 min  
Delta R.T.: -0.004 min  
Response: 59923586  
Conc: 17.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.701 min  
Delta R.T.: -0.032 min  
Response: 102751522  
Conc: 19.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.549 min  
Delta R.T.: -0.010 min  
Response: 45584399  
Conc: 19.76 ng/ml