

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012119\  
 Data File : PQ036594.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Jan 2019 23:23  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Sohil  
 1/22/2019 10:32:03 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 22 00:14:05 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ010819.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jan 09 07:07:45 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...          | 4.362 | 3.711 | 111.0E6  | 63673154 | 24.272m | 26.306  |
| 2) SA Decachlor...          | 9.974 | 8.654 | 70185996 | 39394965 | 19.295m | 20.492m |

Target Compounds

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

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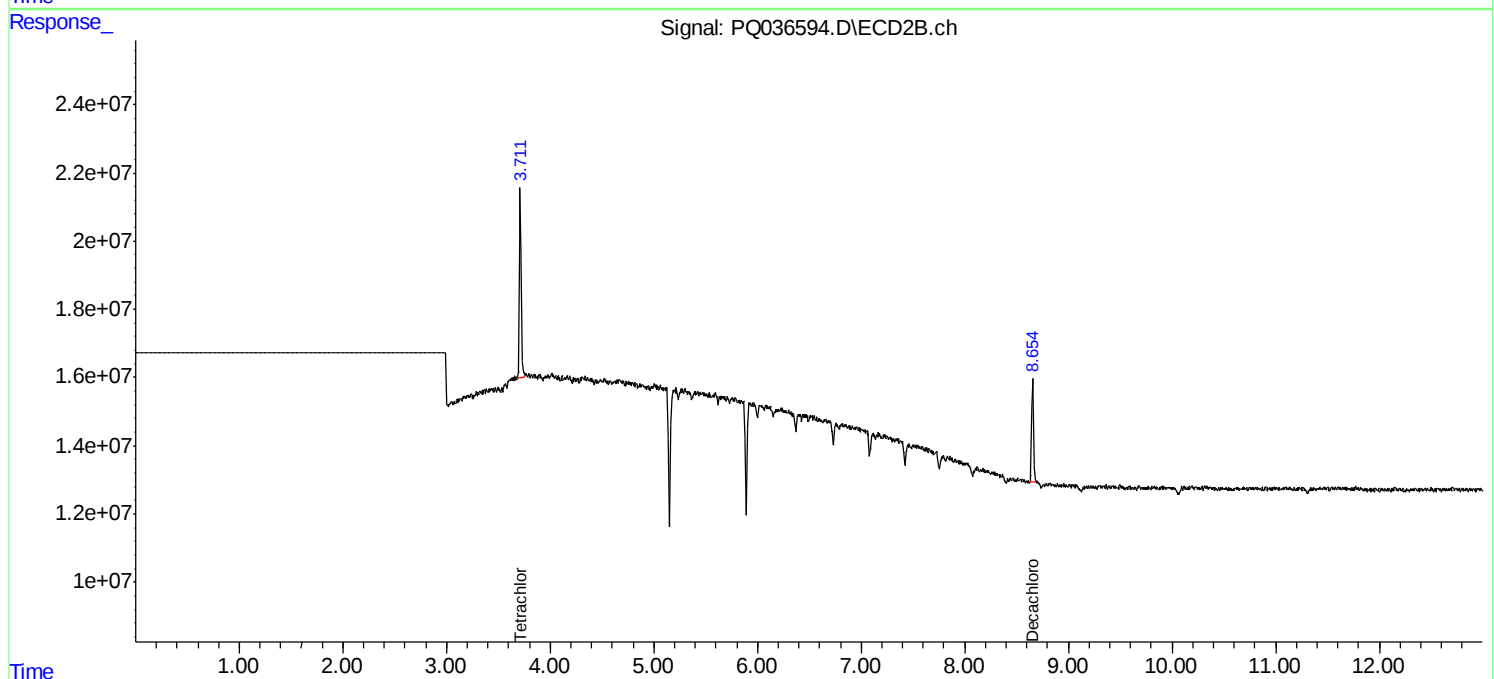
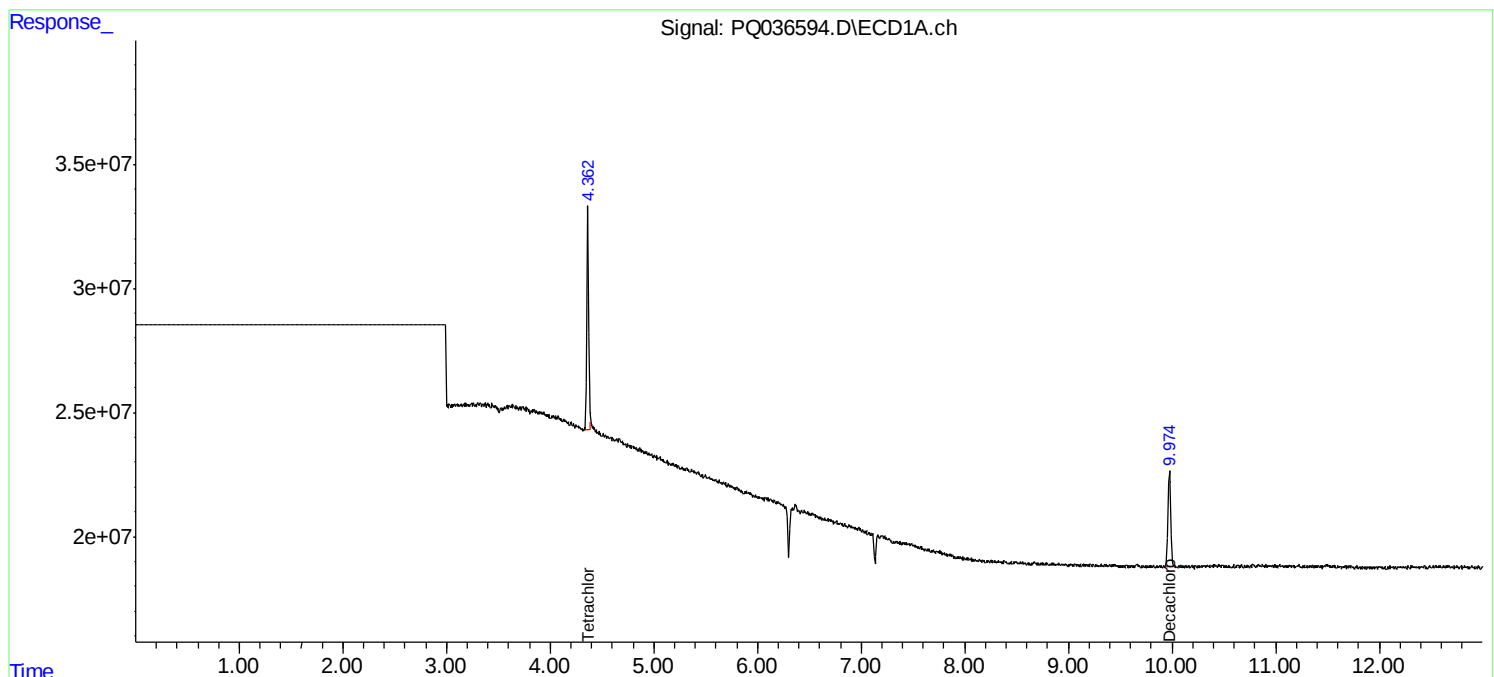
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ECD\_Q  
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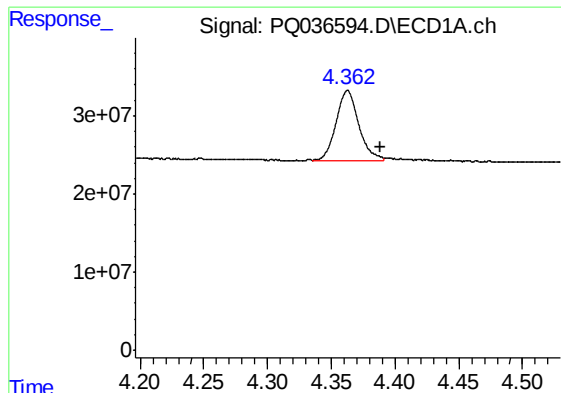
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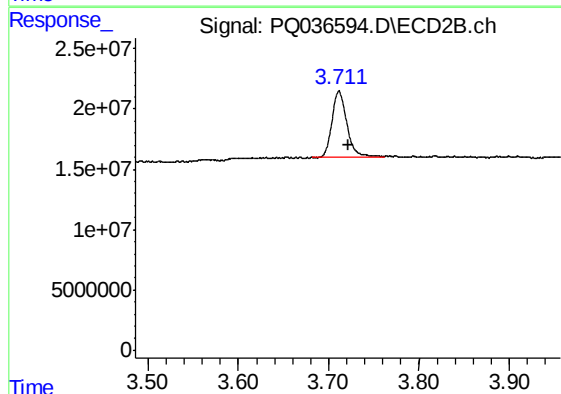
#1 Tetrachloro-m-xylene

R.T.: 4.362 min  
Delta R.T.: -0.027 min  
Response: 110960924  
Conc: 24.27 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

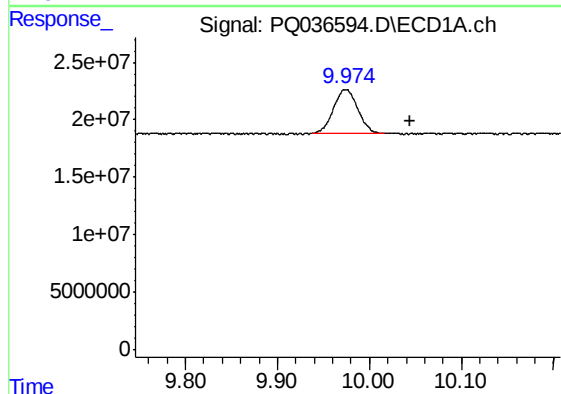
Manual Integrations  
APPROVED

Sohil  
1/22/2019 10:32:03 AM



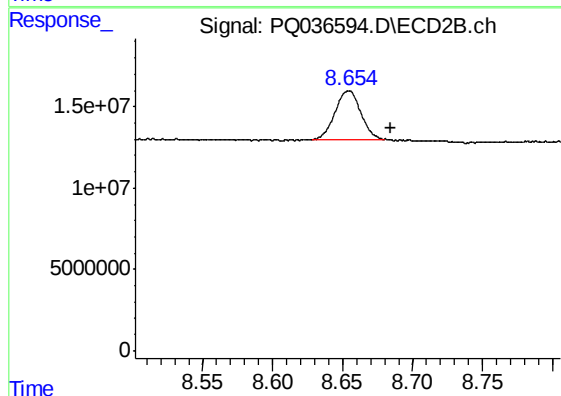
#1 Tetrachloro-m-xylene

R.T.: 3.711 min  
Delta R.T.: -0.010 min  
Response: 63673154  
Conc: 26.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.974 min  
Delta R.T.: -0.070 min  
Response: 70185996  
Conc: 19.30 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.654 min  
Delta R.T.: -0.030 min  
Response: 39394965  
Conc: 20.49 ng/ml m