

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012919\  
 Data File : PQ036840.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2019 15:48  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

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 1/30/2019 12:11:25 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 23:45:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ012419.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jan 24 06:01:26 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...          | 4.337 | 3.699 | 98461135 | 48376599 | 21.391  | 20.191m |
| 2) SA Decachlor...          | 9.929 | 8.636 | 67532513 | 34184199 | 18.524m | 18.171m |

Target Compounds

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

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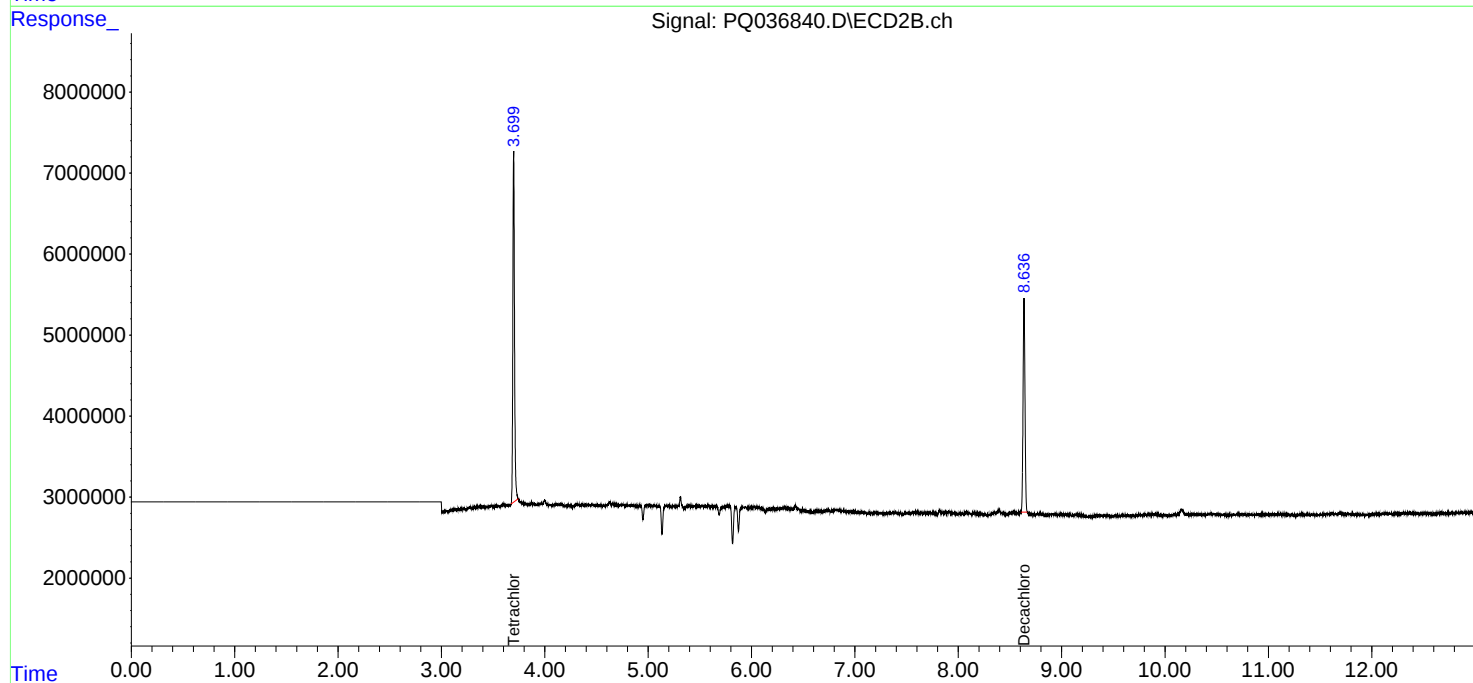
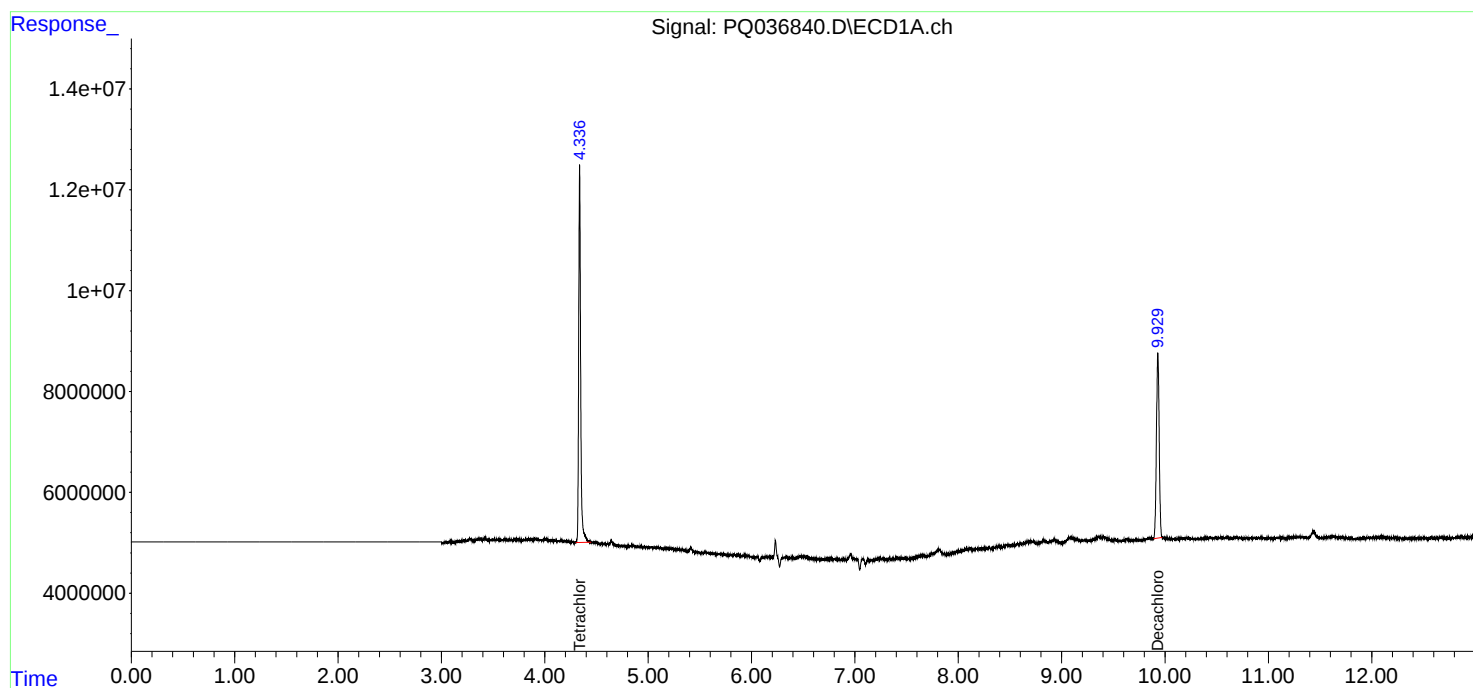
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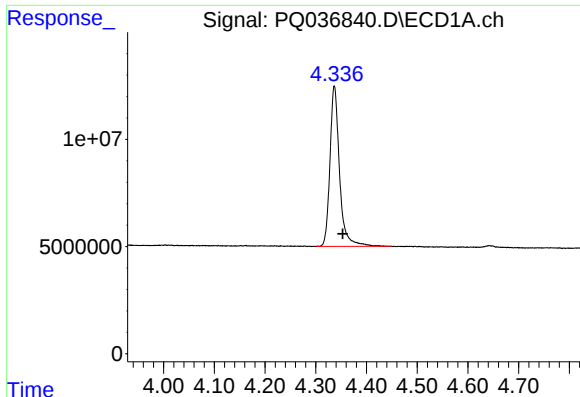
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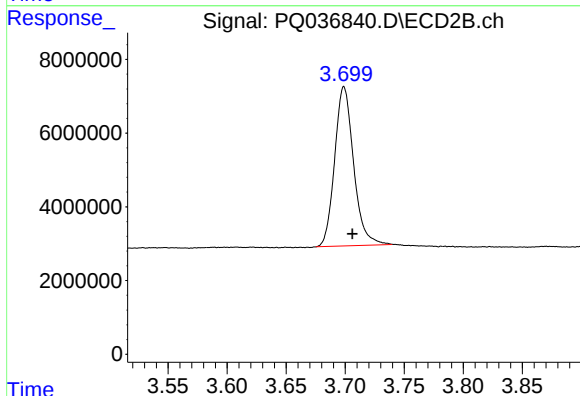
#1 Tetrachloro-m-xylene

R.T.: 4.337 min  
Delta R.T.: -0.016 min  
Response: 98461135  
Conc: 21.39 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

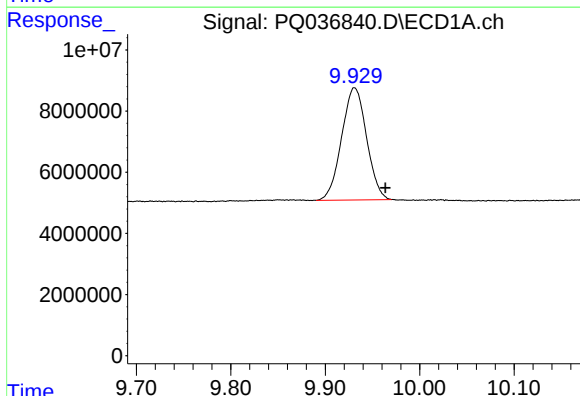
Manual Integrations  
APPROVED

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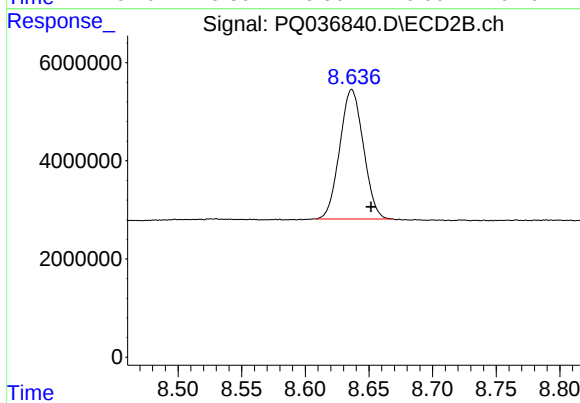
#1 Tetrachloro-m-xylene

R.T.: 3.699 min  
Delta R.T.: -0.008 min  
Response: 48376599  
Conc: 20.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.929 min  
Delta R.T.: -0.034 min  
Response: 67532513  
Conc: 18.52 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min  
Delta R.T.: -0.015 min  
Response: 34184199  
Conc: 18.17 ng/ml m