

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ122818\  
 Data File : PQ036118.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2018 19:22  
 Operator : SM\SJ  
 Sample : J6557-13 10X  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P001-SS149-0002-01

Manual Integrations  
 APPROVED

Sohil  
 12/29/2018 1:01:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 02:39:49 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ121318.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Dec 24 12:28:48 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... | 4.402  | 3.730 | 4769486 | 2537867 | 1.219m | 1.136   |
| 2)                          | SA Decachlor... | 10.073 | 8.695 | 2384853 | 1981602 | 0.809  | 1.121m# |

Target Compounds

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

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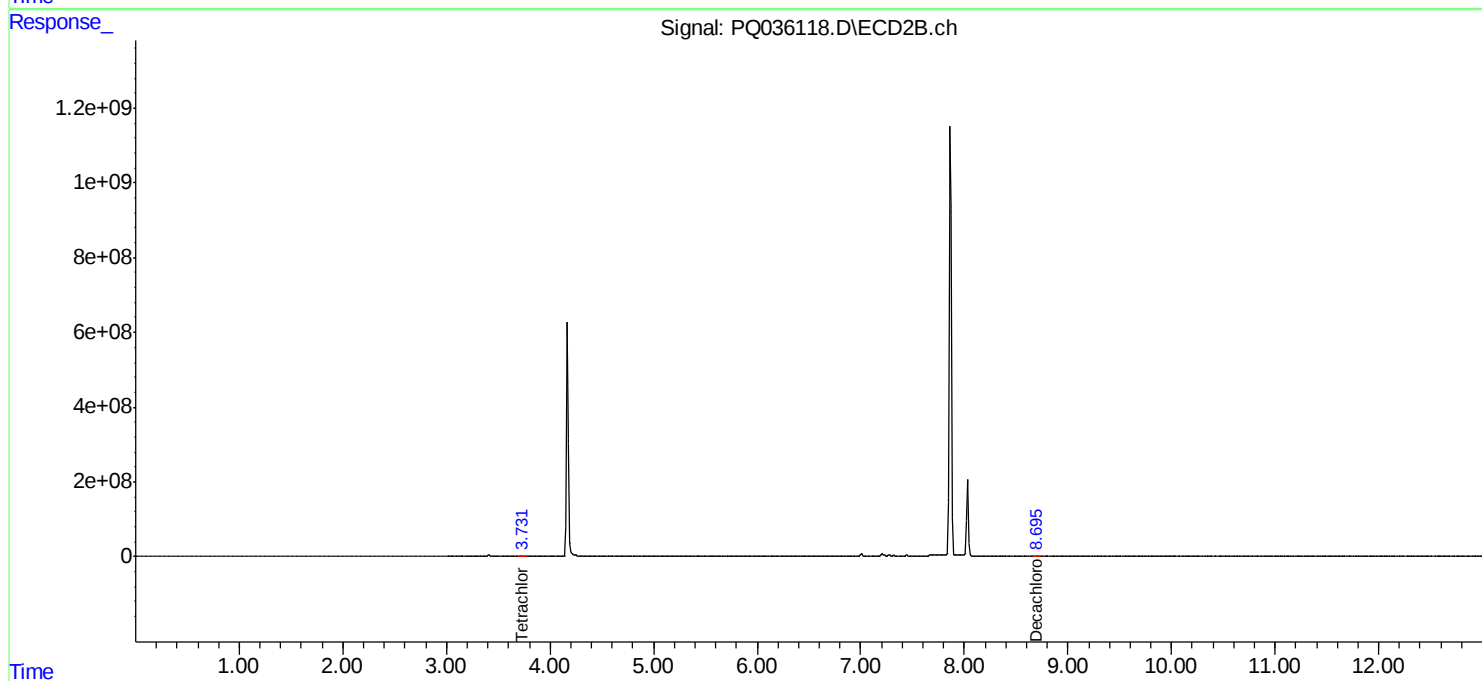
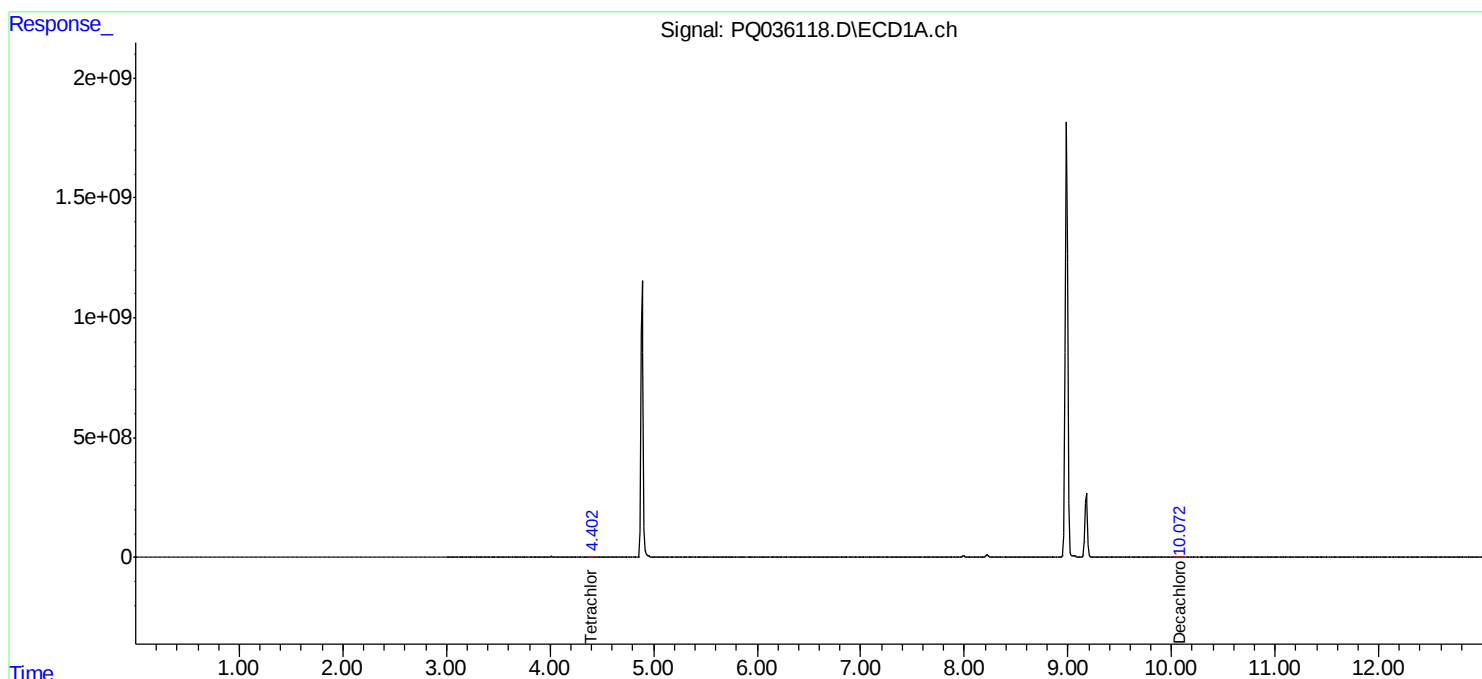
Instrument :  
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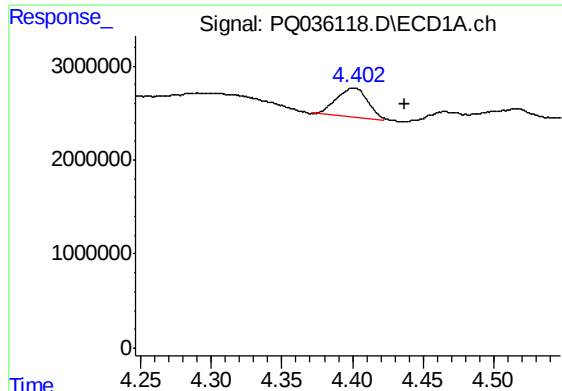
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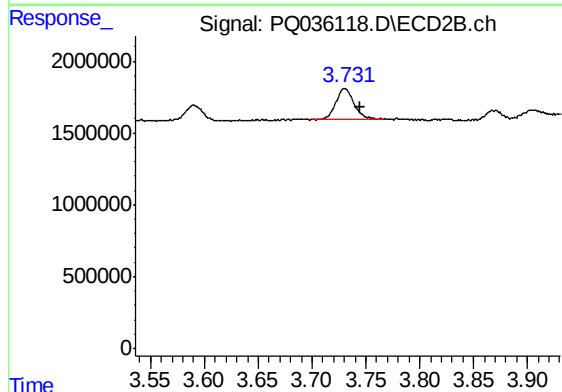
#1 Tetrachloro-m-xylene

R.T.: 4.402 min  
Delta R.T.: -0.035 min  
Response: 4769486  
Conc: 1.22 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
P001-SS149-0002-01

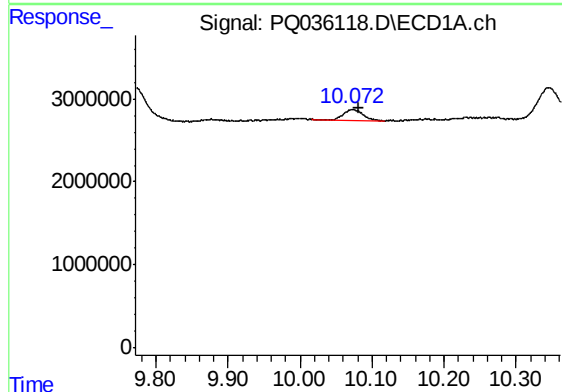
Manual Integrations  
APPROVED

Sohil  
12/29/2018 1:01:36 PM



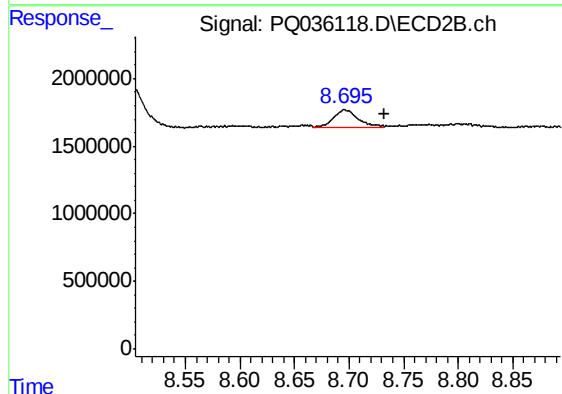
#1 Tetrachloro-m-xylene

R.T.: 3.730 min  
Delta R.T.: -0.014 min  
Response: 2537867  
Conc: 1.14 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.073 min  
Delta R.T.: -0.008 min  
Response: 2384853  
Conc: 0.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.695 min  
Delta R.T.: -0.037 min  
Response: 1981602  
Conc: 1.12 ng/ml m