

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ100218\  
 Data File : PQ032519.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2018 19:37  
 Operator : SM\SJ  
 Sample : J5187-03  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 092818-JETT-F-D-S

Manual Integrations  
 APPROVED

Sohil  
 10/3/2018 3:15:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 01:57:41 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ091818.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 19 02:07:33 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...          | 4.590  | 3.867 | 47204795 | 35062649 | 20.358  | 17.508m |
| 2) SA Decachlor...          | 10.443 | 8.939 | 27489082 | 24911947 | 13.186m | 12.865m |

Target Compounds

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

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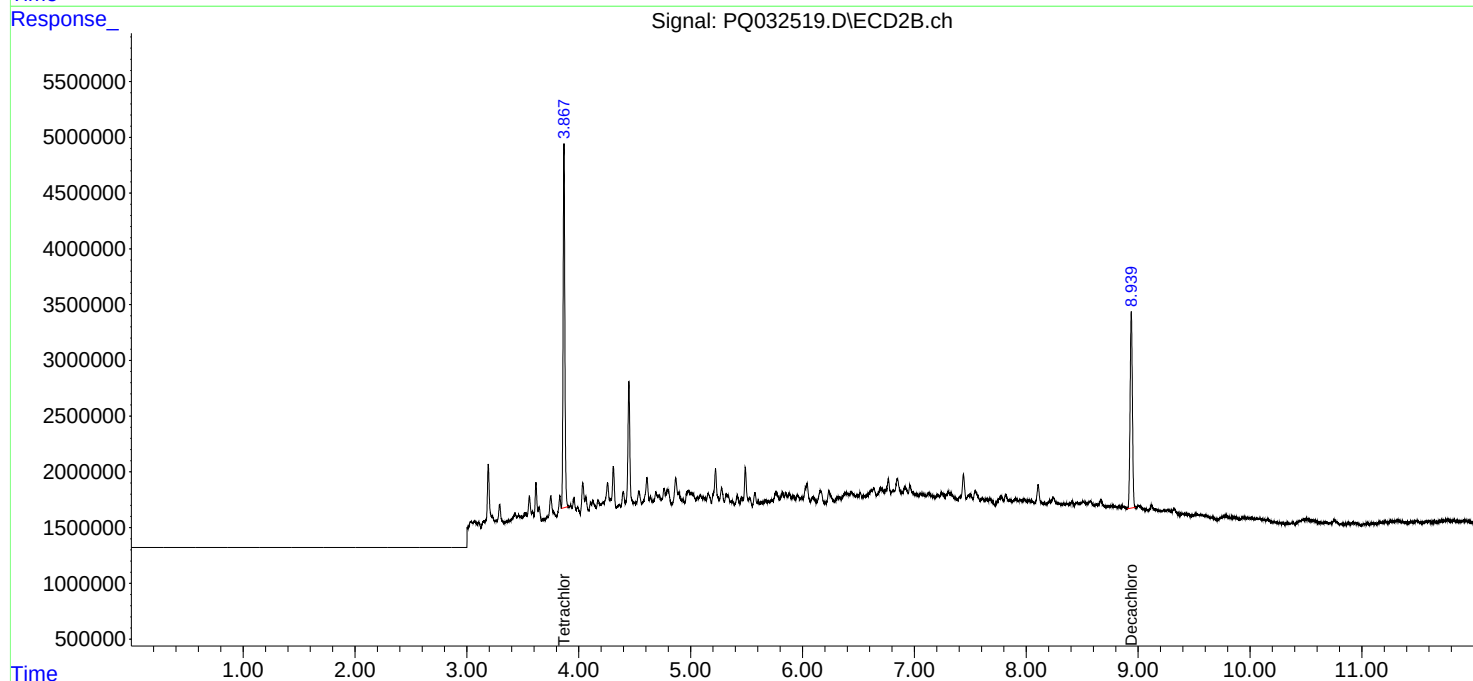
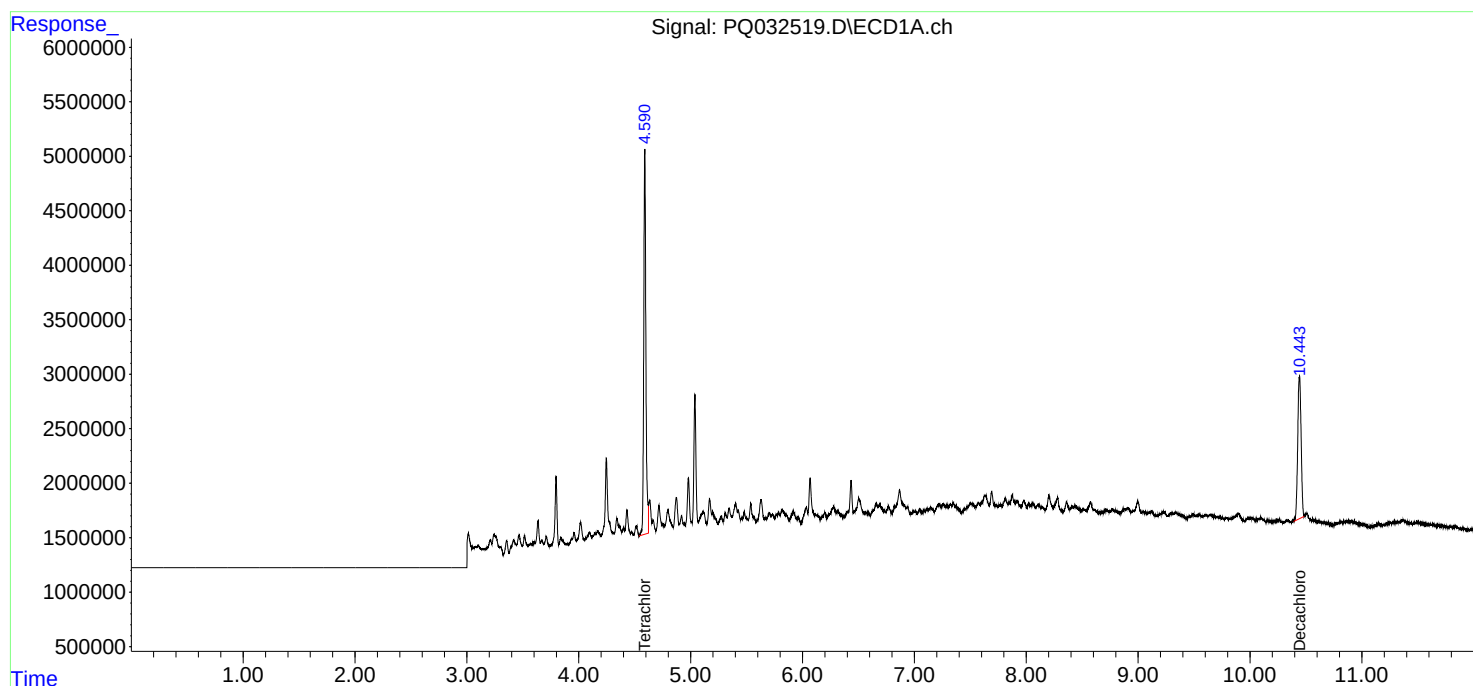
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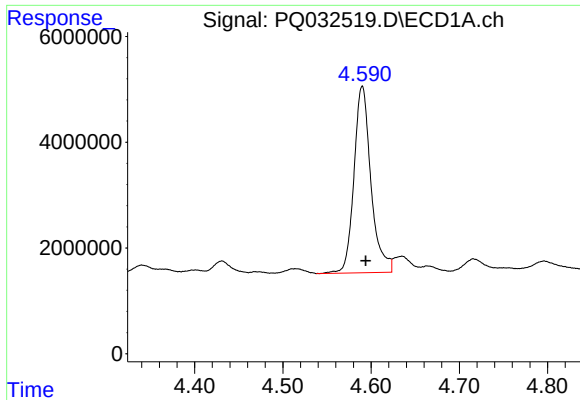
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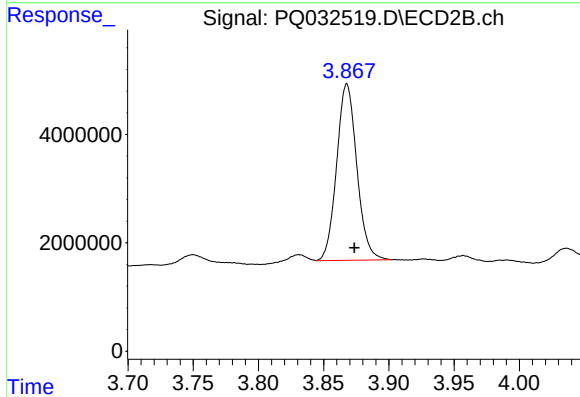
#1 Tetrachloro-m-xylene

R.T.: 4.590 min  
Delta R.T.: -0.004 min  
Response: 47204795  
Conc: 20.36 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
092818-JETT-F-D-S

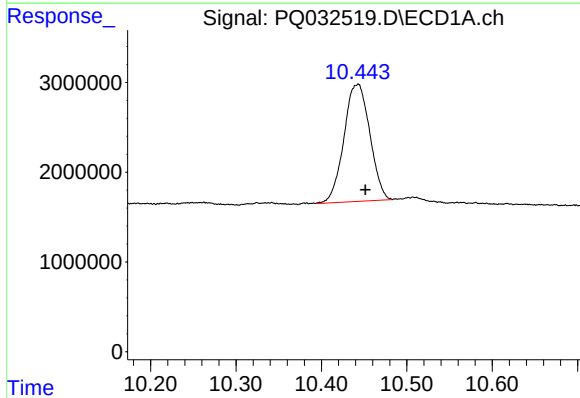
Manual Integrations  
APPROVED

Sohil  
10/3/2018 3:15:48 PM



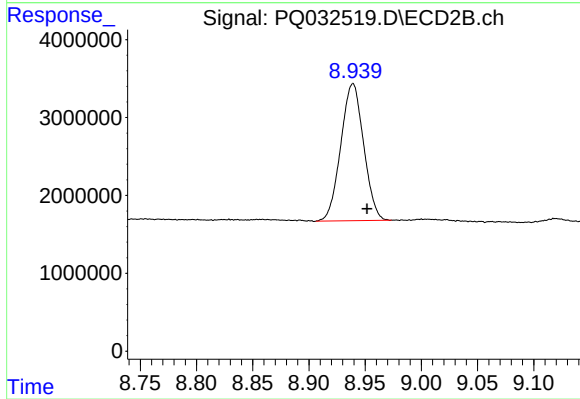
#1 Tetrachloro-m-xylene

R.T.: 3.867 min  
Delta R.T.: -0.006 min  
Response: 35062649  
Conc: 17.51 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.443 min  
Delta R.T.: -0.009 min  
Response: 27489082  
Conc: 13.19 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.939 min  
Delta R.T.: -0.013 min  
Response: 24911947  
Conc: 12.87 ng/ml m