

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012919\  
 Data File : PQ036831.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2019 12:43  
 Operator : SM\SJ  
 Sample : K1256-03  
 Misc :  
 ALS Vial : 59 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 30176

Manual Integrations  
 APPROVED

Sohil  
 1/30/2019 12:11:08 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 29 14:18:51 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...          | 4.338 | 3.701 | 103.8E6  | 49745993 | 22.556m | 20.762  |
| 2) SA Decachlor...          | 9.930 | 8.636 | 60419719 | 29757934 | 16.573m | 15.818m |

Target Compounds

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

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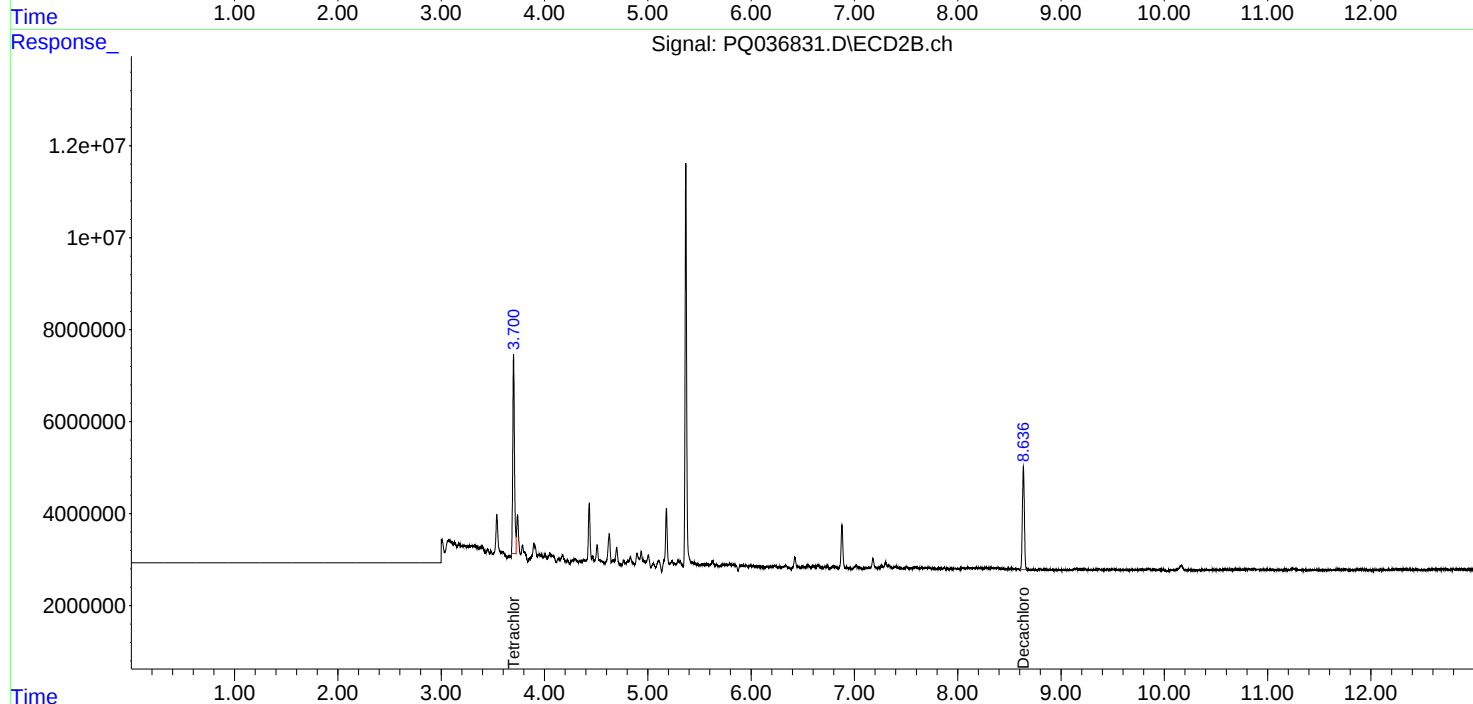
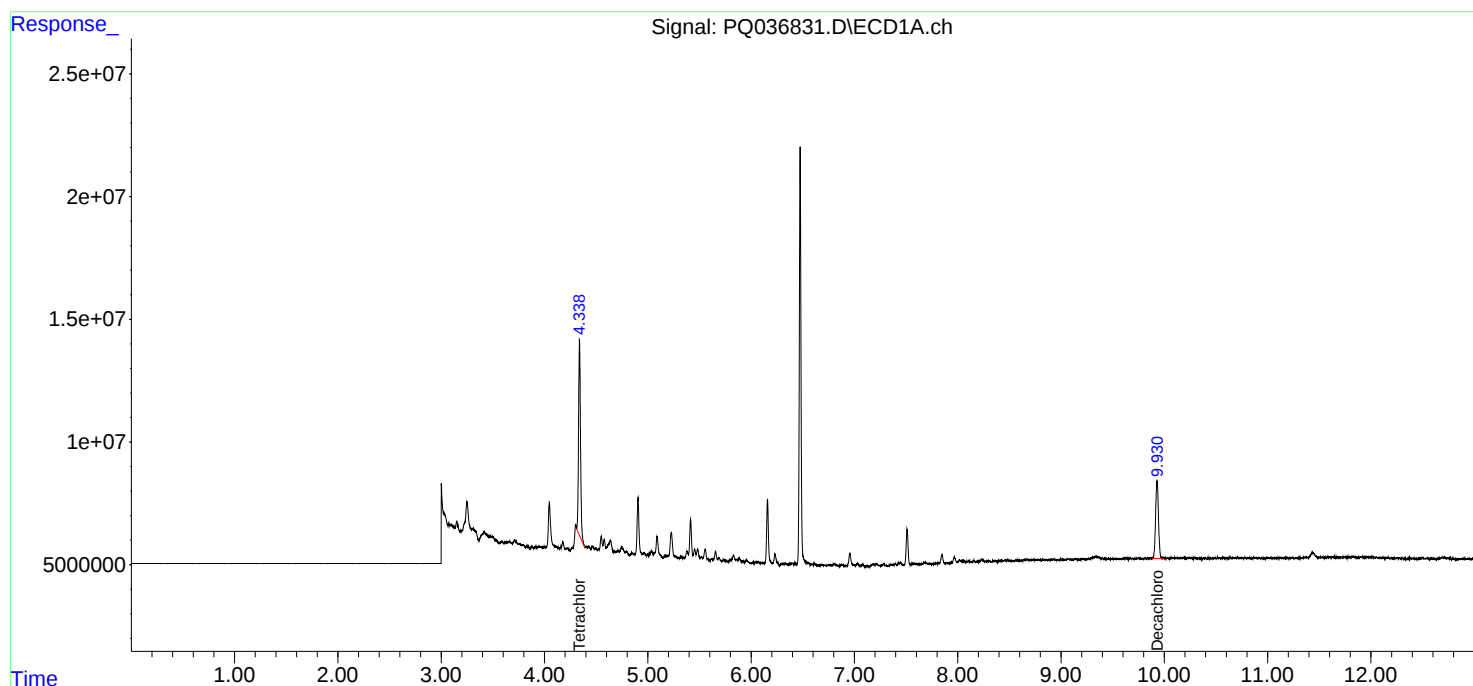
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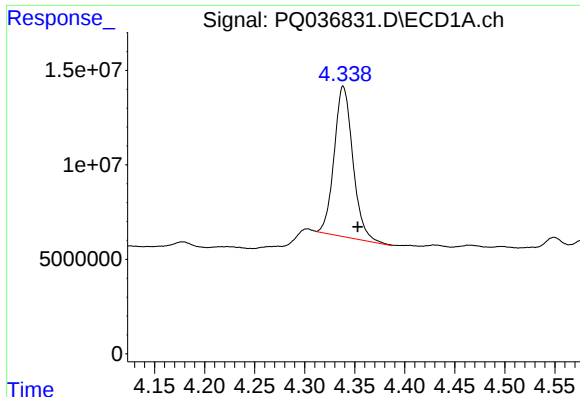
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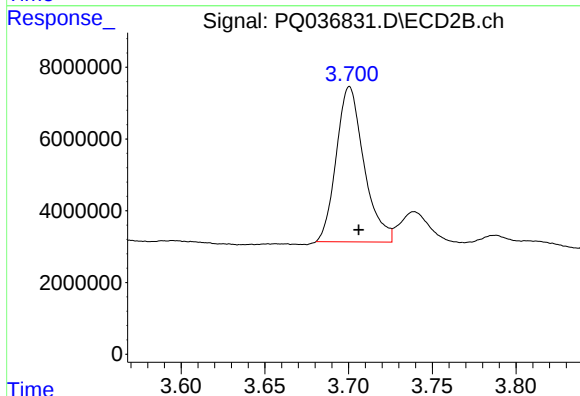
#1 Tetrachloro-m-xylene

R.T.: 4.338 min  
Delta R.T.: -0.015 min  
Response: 103823192  
Conc: 22.56 ng/ml m

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ECD\_Q  
ClientSampleId :  
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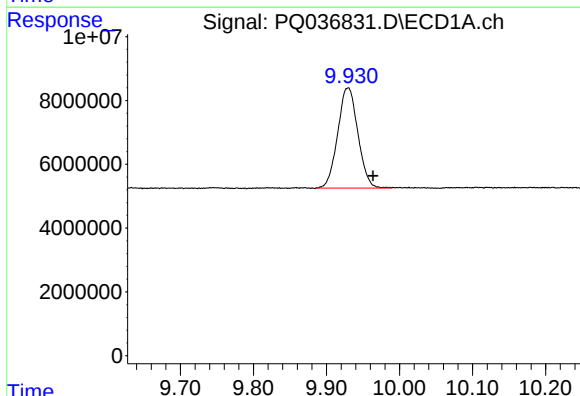
Manual Integrations  
APPROVED

Sohil  
1/30/2019 12:11:08 PM



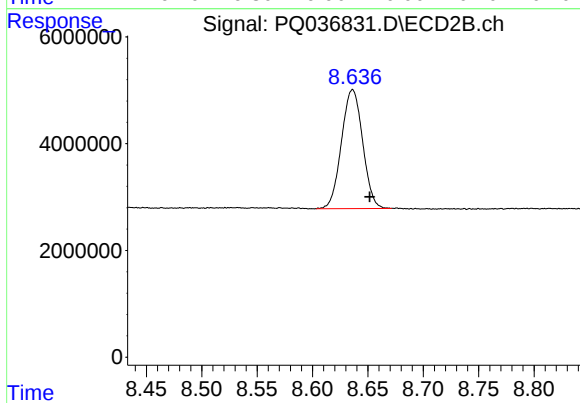
#1 Tetrachloro-m-xylene

R.T.: 3.701 min  
Delta R.T.: -0.006 min  
Response: 49745993  
Conc: 20.76 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.930 min  
Delta R.T.: -0.034 min  
Response: 60419719  
Conc: 16.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.636 min  
Delta R.T.: -0.016 min  
Response: 29757934  
Conc: 15.82 ng/ml m