

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020819\  
 Data File : PQ037115.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 21:15  
 Operator : SM\SJ  
 Sample : K1404-02  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A0C12-SS1-7.5-8.0

Manual Integrations  
 APPROVED

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 2/11/2019 2:09:05 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 21:54:10 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ020619.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Feb 06 18:32:04 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...          | 4.306 | 3.693 | 62231861 | 36733617 | 14.006m | 15.906  |
| 2) SA Decachlor...          | 9.851 | 8.611 | 58070389 | 24637442 | 14.084m | 13.113m |

Target Compounds

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

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ALS Vial : 26 Sample Multiplier: 1

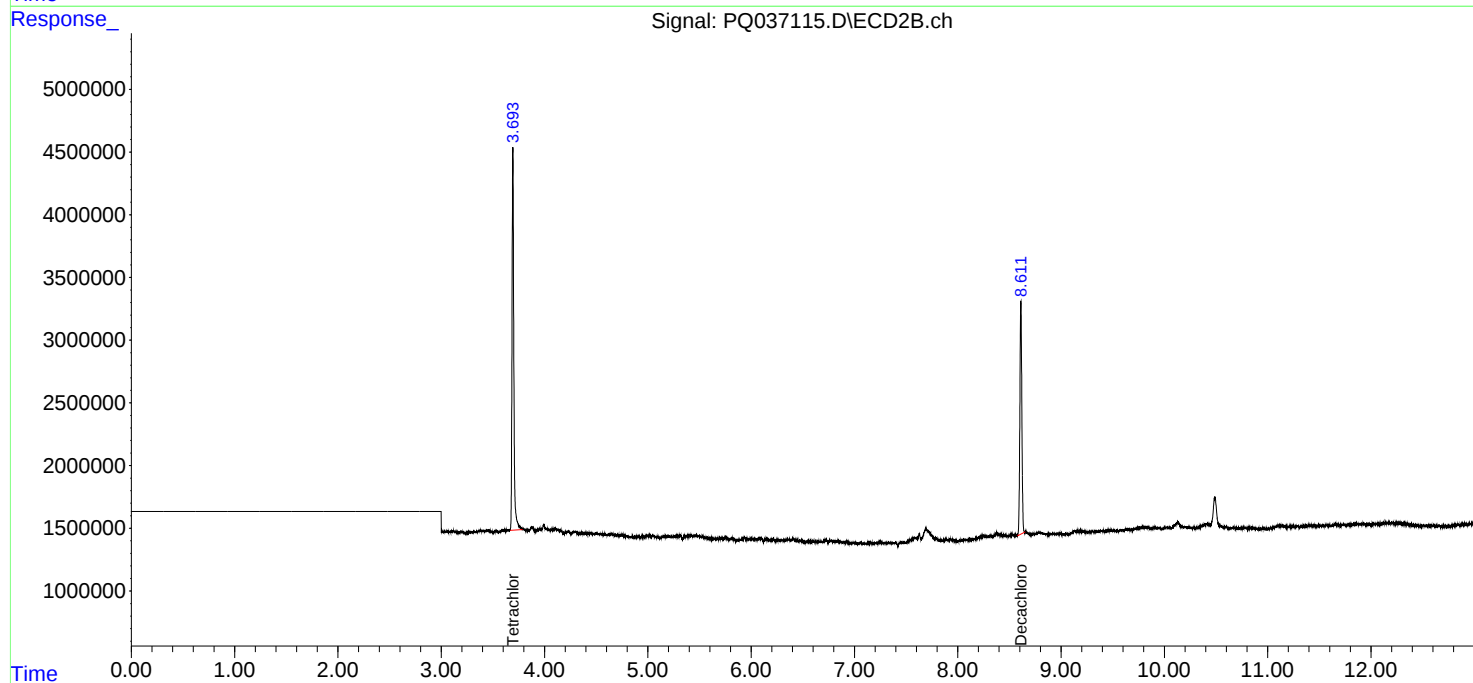
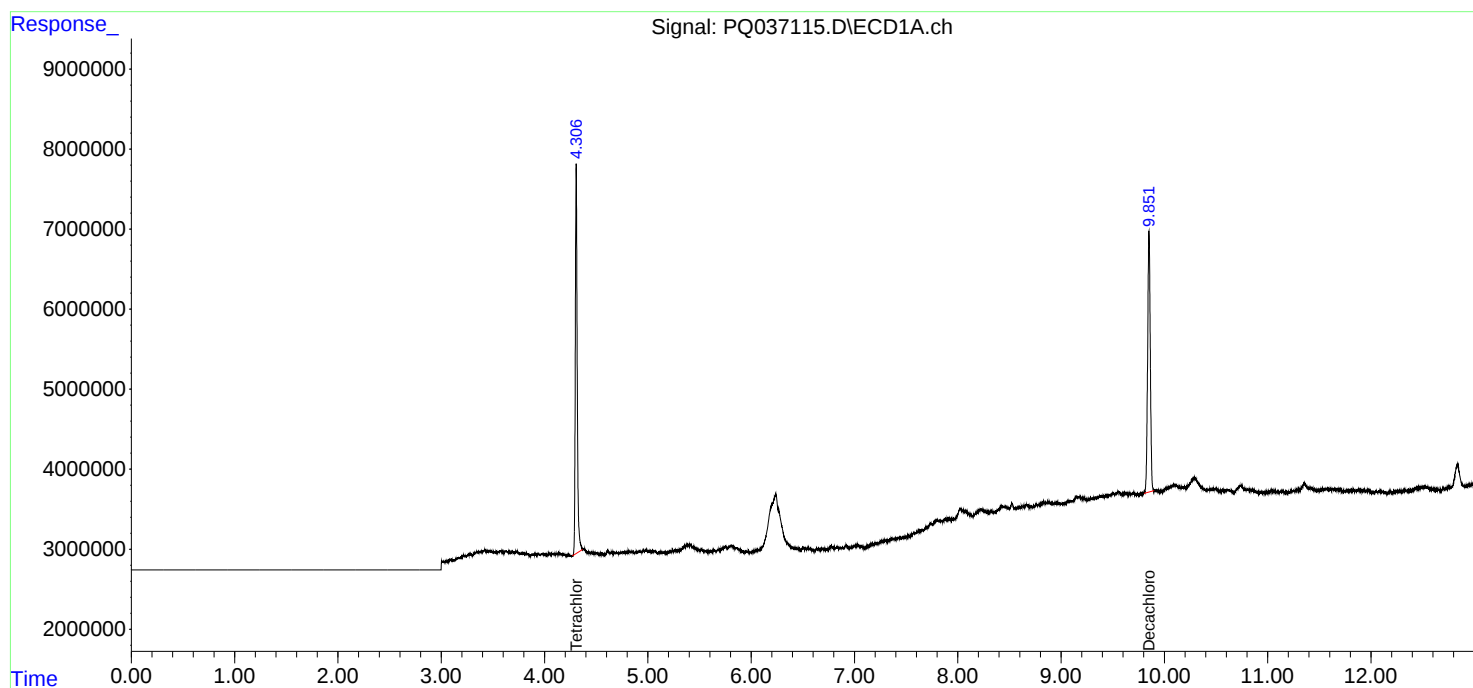
Instrument :  
ECD\_Q  
ClientSampleId :  
A0C12-SS1-7.5-8.0

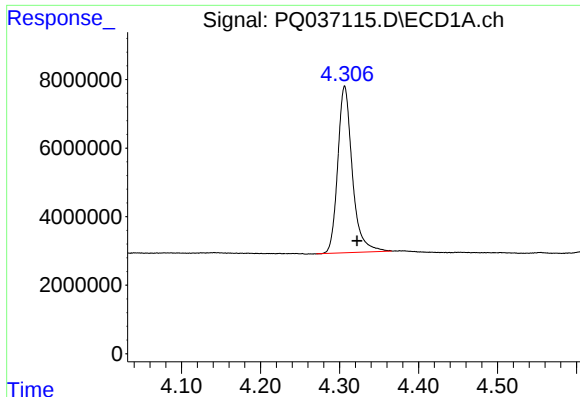
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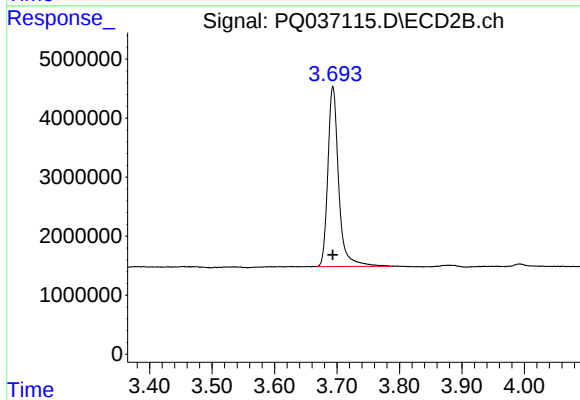
#1 Tetrachloro-m-xylene

R.T.: 4.306 min  
Delta R.T.: -0.016 min  
Response: 62231861  
Conc: 14.01 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
A0C12-SS1-7.5-8.0

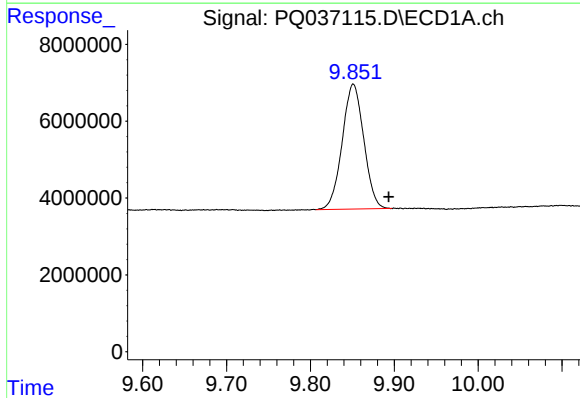
Manual Integrations  
APPROVED

Sohil  
2/11/2019 2:09:05 PM



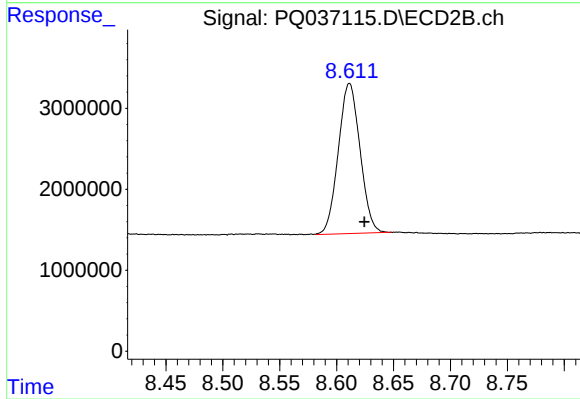
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 36733617  
Conc: 15.91 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.851 min  
Delta R.T.: -0.043 min  
Response: 58070389  
Conc: 14.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min  
Delta R.T.: -0.013 min  
Response: 24637442  
Conc: 13.11 ng/ml m