

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020819\  
 Data File : PQ037101.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 17:38  
 Operator : SM\SJ  
 Sample : K1390-09  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-06(13-14)

Manual Integrations  
 APPROVED

Sohil  
 2/11/2019 2:08:13 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 21:49:32 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...          | 4.304 | 3.690 | 97311918 | 45648952 | 21.901m | 19.766  |
| 2) SA Decachlor...          | 9.854 | 8.612 | 71194279 | 32918344 | 17.268m | 17.520m |

Target Compounds

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

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ALS Vial : 14 Sample Multiplier: 1

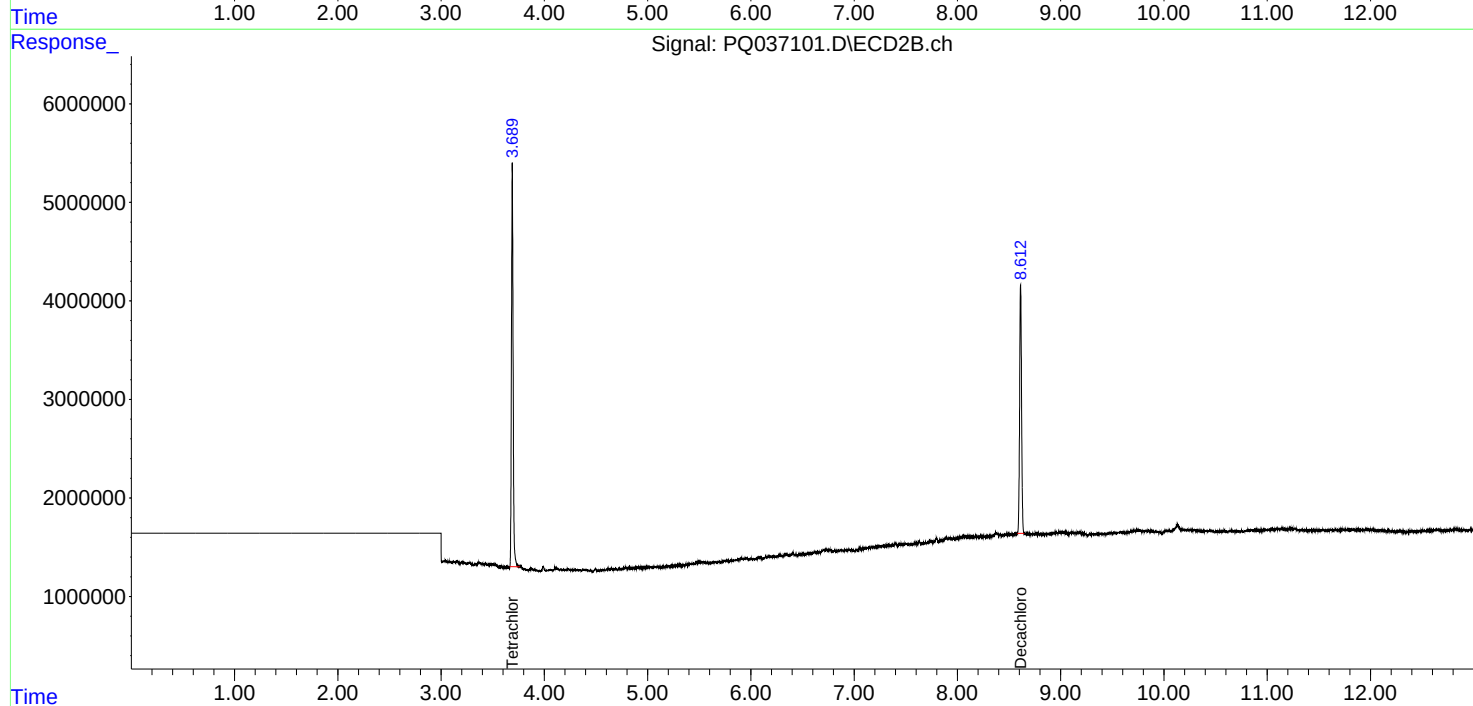
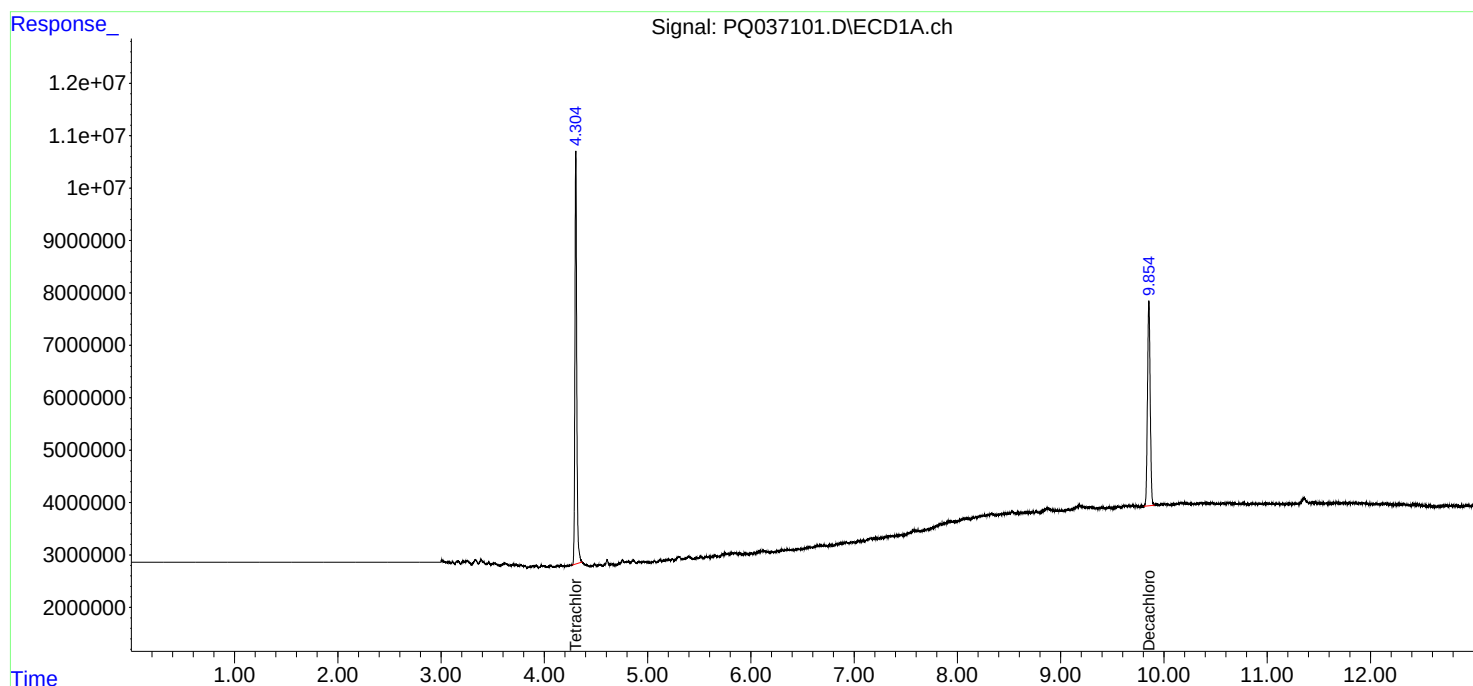
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SB-06(13-14)

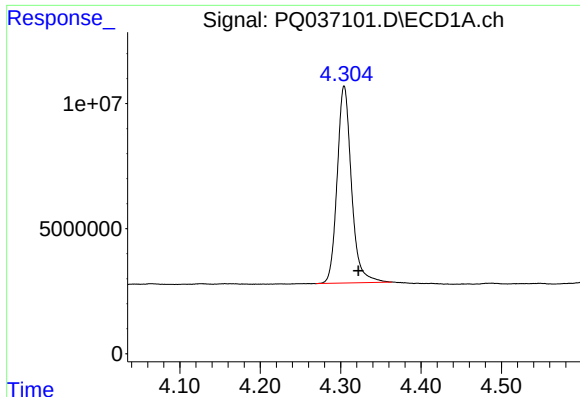
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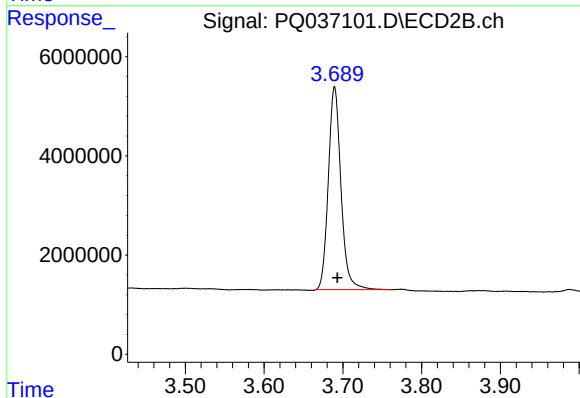
#1 Tetrachloro-m-xylene

R.T.: 4.304 min  
Delta R.T.: -0.018 min  
Response: 97311918  
Conc: 21.90 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-06(13-14)

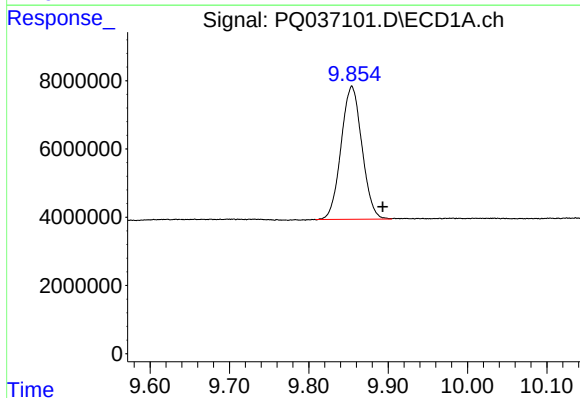
Manual Integrations  
APPROVED

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2/11/2019 2:08:13 PM



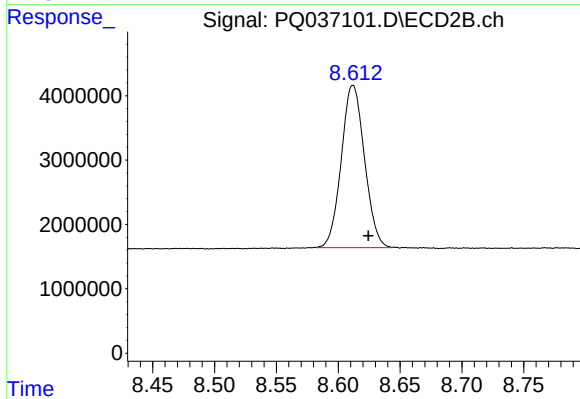
#1 Tetrachloro-m-xylene

R.T.: 3.690 min  
Delta R.T.: -0.004 min  
Response: 45648952  
Conc: 19.77 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.854 min  
Delta R.T.: -0.039 min  
Response: 71194279  
Conc: 17.27 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.612 min  
Delta R.T.: -0.012 min  
Response: 32918344  
Conc: 17.52 ng/ml m