

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ012519\  
 Data File : PQ036713.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2019 20:01  
 Operator : SM\SJ  
 Sample : K1016-05  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 TR-05-RO-2-012319

Manual Integrations  
 APPROVED

Sohil  
 1/25/2019 9:46:20 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 24 23:55:45 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...          | 4.349 | 3.705 | 77624145 | 56442416 | 16.864m | 23.557m# |
| 2) SA Decachlor...          | 9.958 | 8.647 | 64969110 | 26230903 | 17.821  | 13.943   |

Target Compounds

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

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Misc :  
ALS Vial : 16 Sample Multiplier: 1

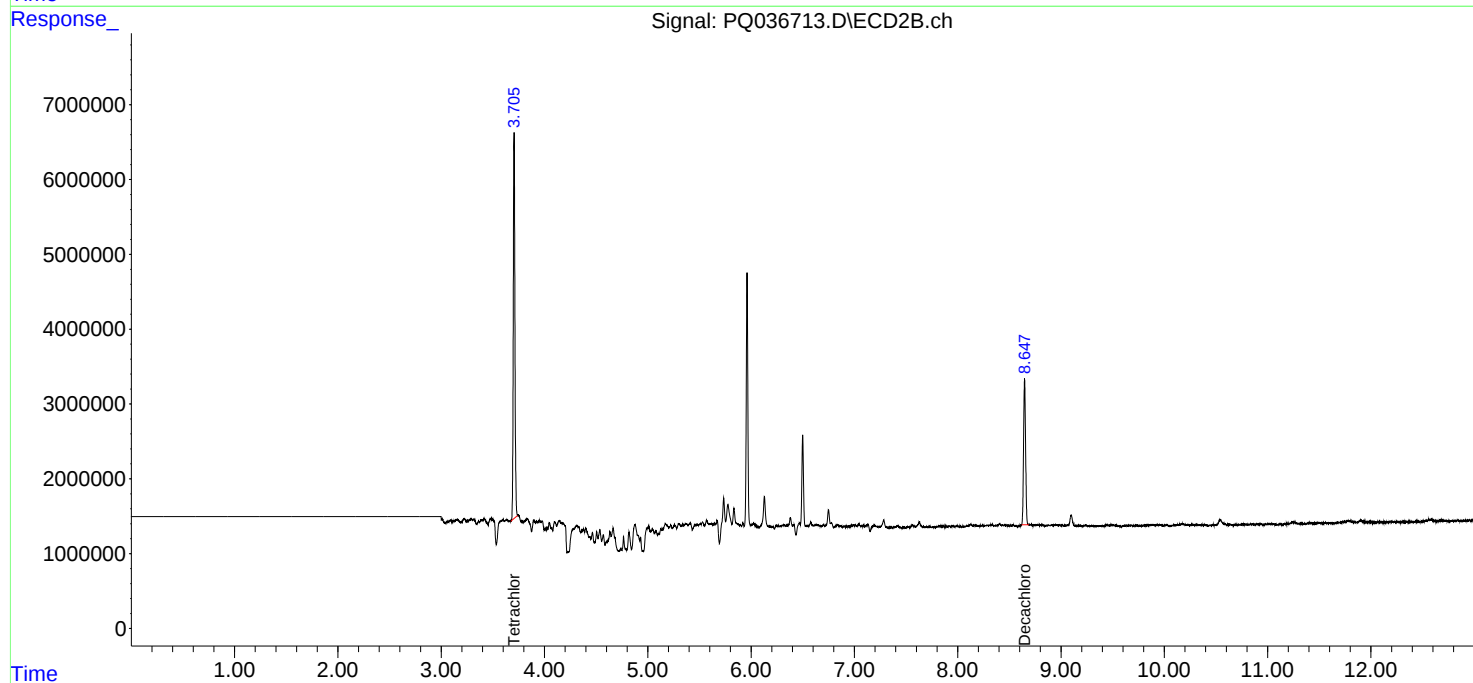
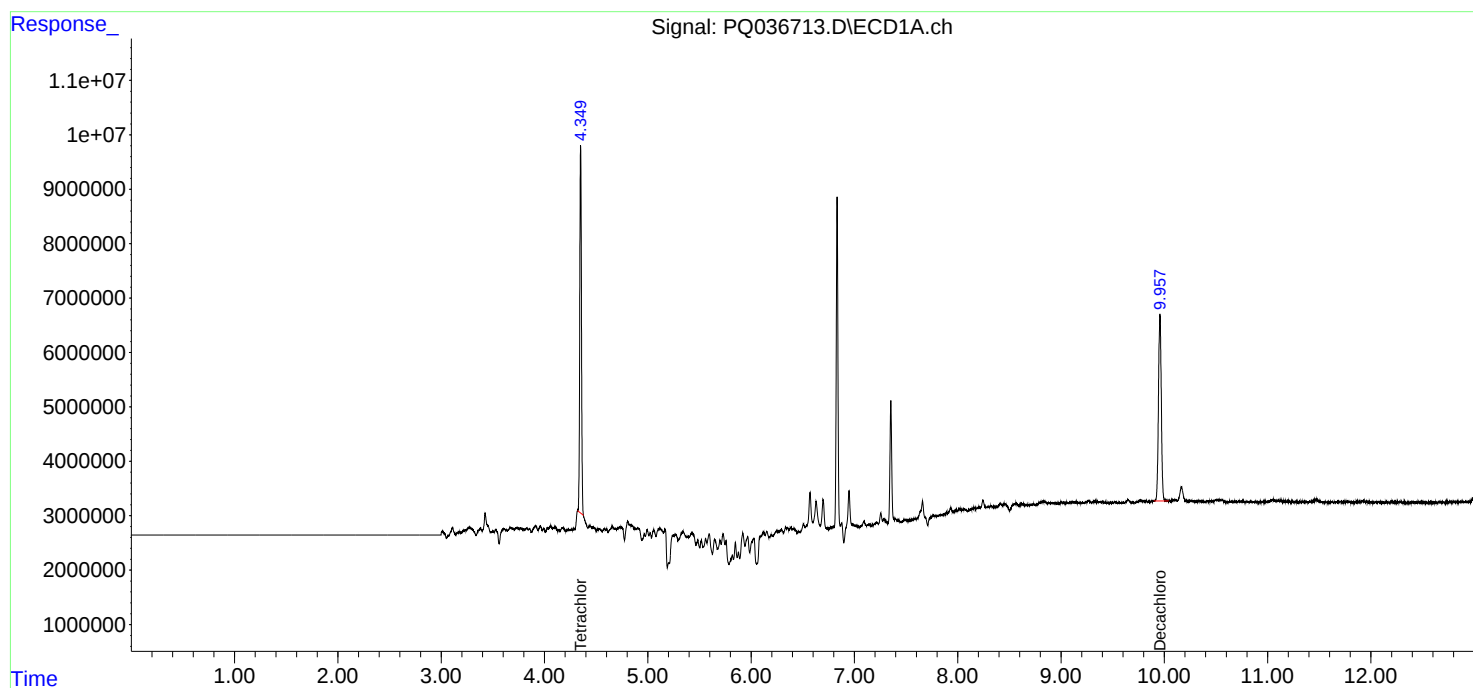
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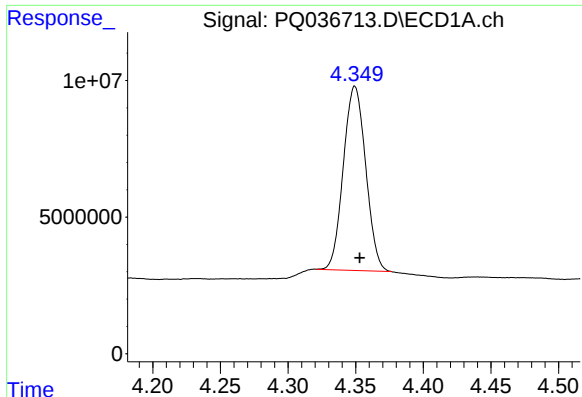
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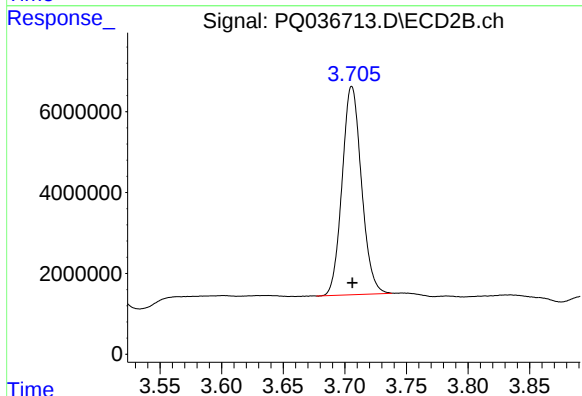
#1 Tetrachloro-m-xylene

R.T.: 4.349 min  
Delta R.T.: -0.004 min  
Response: 77624145  
Conc: 16.86 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
TR-05-RO-2-012319

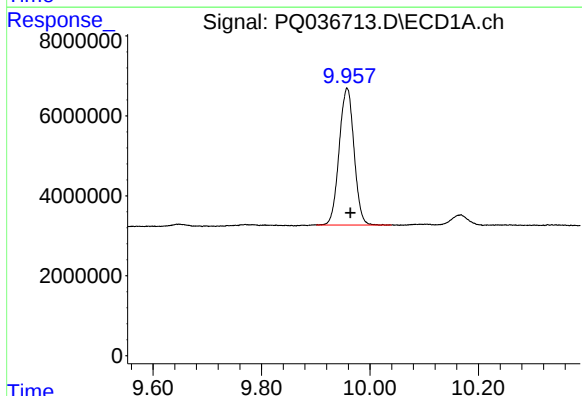
Manual Integrations  
APPROVED

Sohil  
1/25/2019 9:46:20 AM



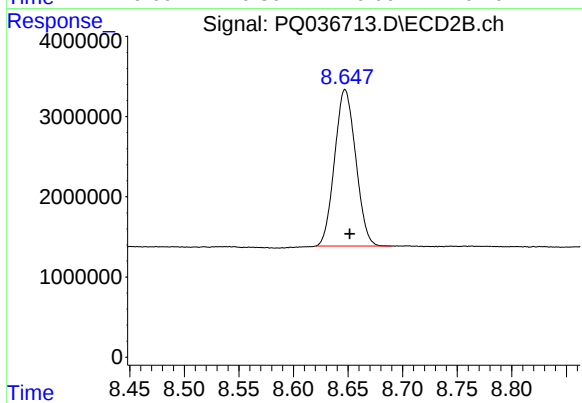
#1 Tetrachloro-m-xylene

R.T.: 3.705 min  
Delta R.T.: 0.000 min  
Response: 56442416  
Conc: 23.56 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.958 min  
Delta R.T.: -0.006 min  
Response: 64969110  
Conc: 17.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.647 min  
Delta R.T.: -0.004 min  
Response: 26230903  
Conc: 13.94 ng/ml