

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020819\  
 Data File : PQ037113.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2019 20:44  
 Operator : SM\SJ  
 Sample : K1349-01  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OR-03-020719-A

Manual Integrations  
 APPROVED

Sohil  
 2/11/2019 2:09:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 21:53:25 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 | 65619568 | 33325551 | 14.769m | 14.430  |
| 2) SA Decachlor...          | 9.852 | 8.611 | 68024511 | 26443719 | 16.499m | 14.074m |

Target Compounds

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

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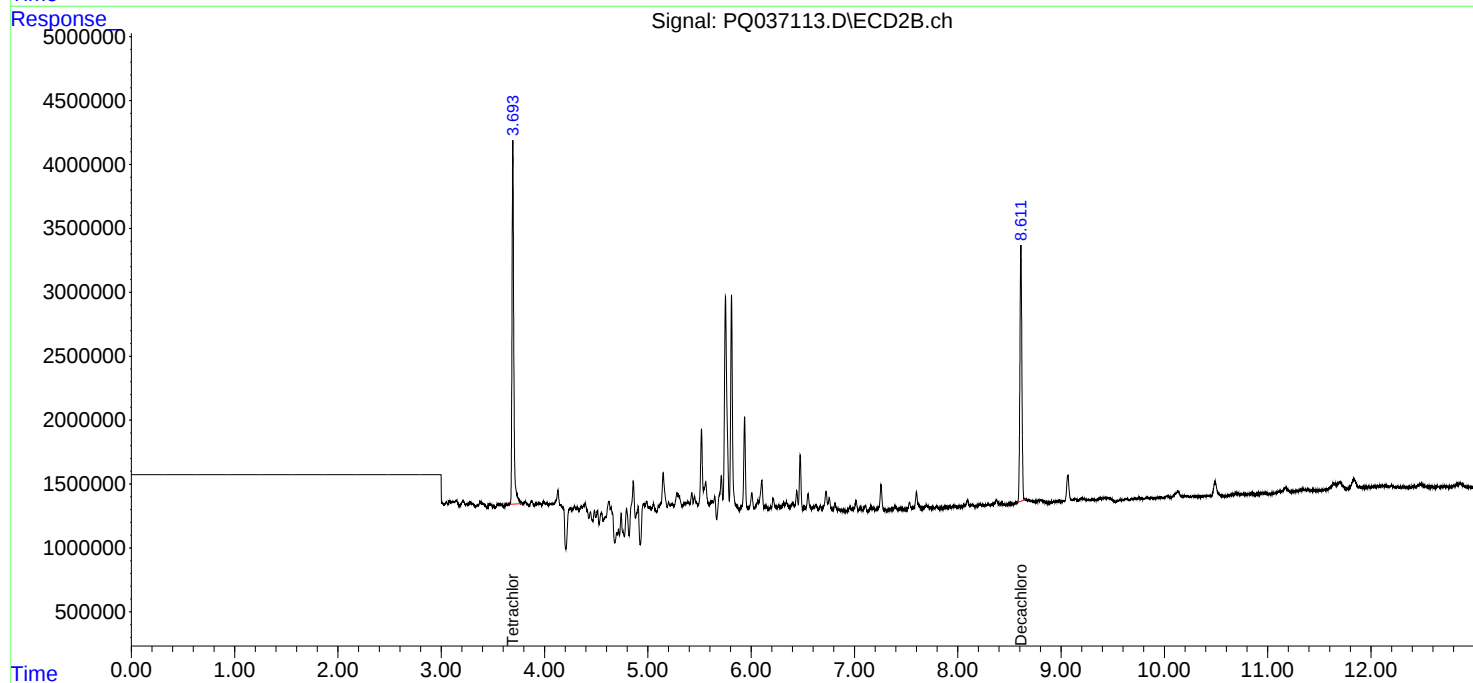
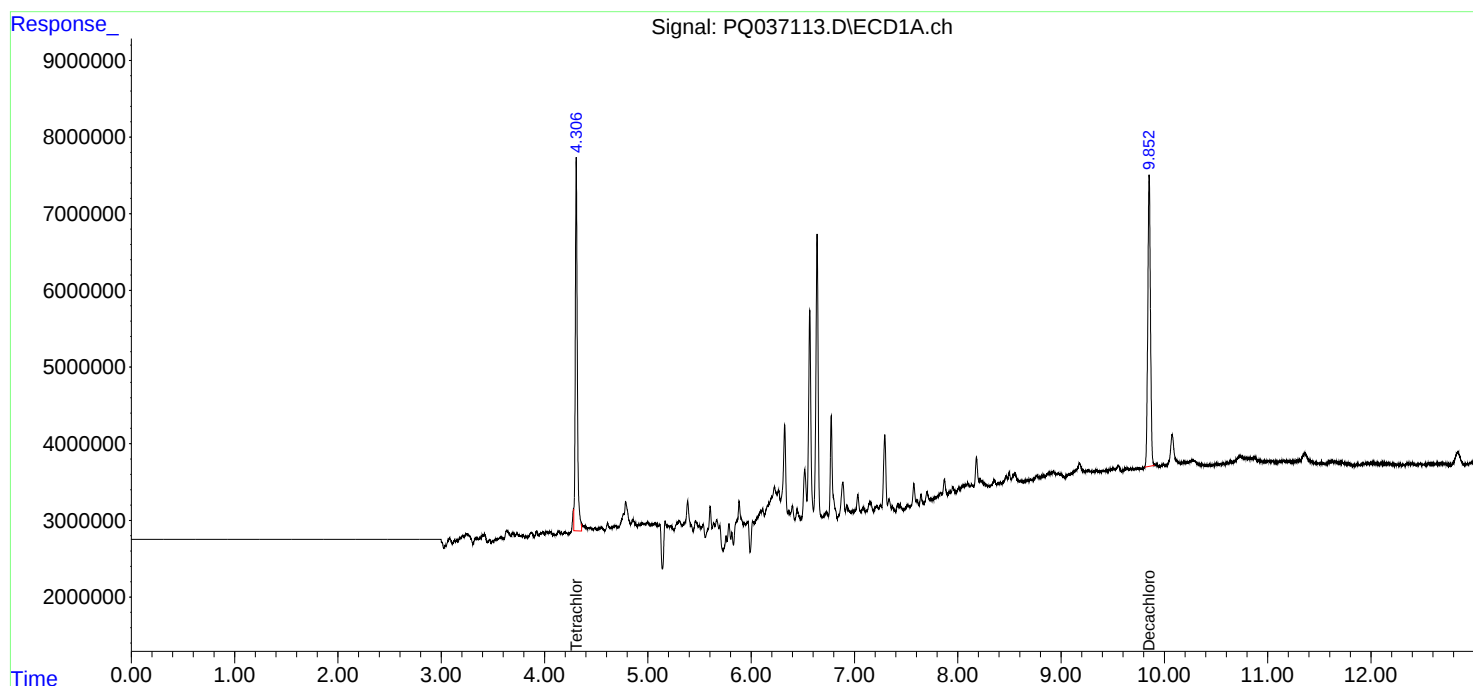
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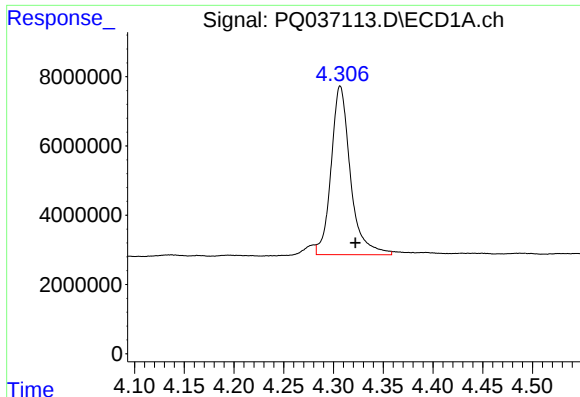
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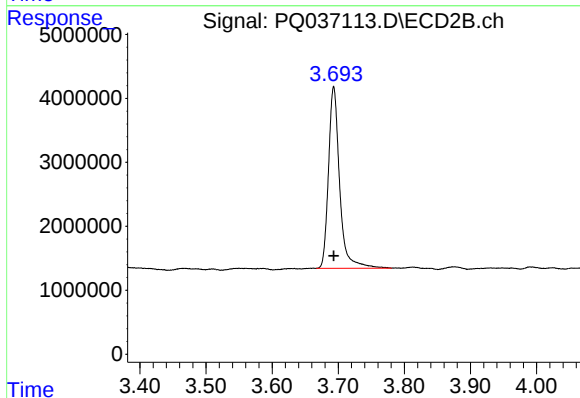
#1 Tetrachloro-m-xylene

R.T.: 4.306 min  
Delta R.T.: -0.016 min  
Response: 65619568  
Conc: 14.77 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
OR-03-020719-A

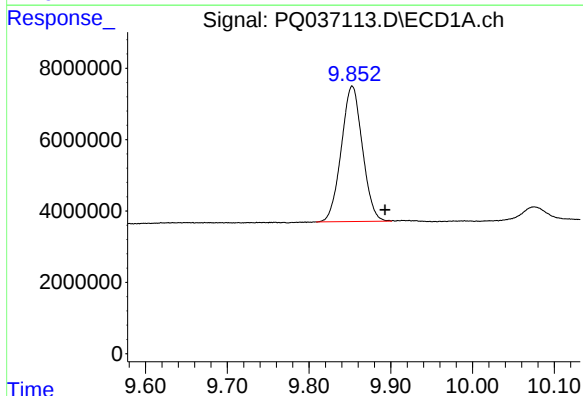
Manual Integrations  
APPROVED

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2/11/2019 2:09:00 PM



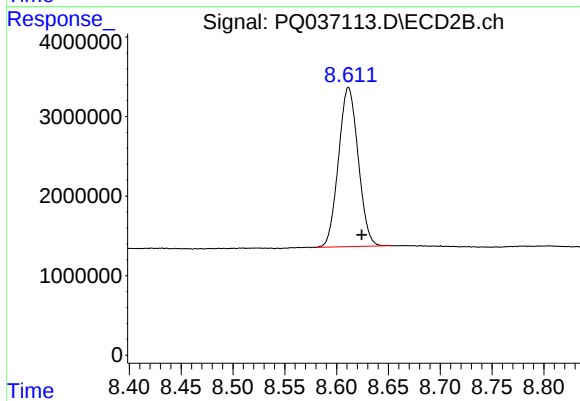
#1 Tetrachloro-m-xylene

R.T.: 3.693 min  
Delta R.T.: 0.000 min  
Response: 33325551  
Conc: 14.43 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.852 min  
Delta R.T.: -0.041 min  
Response: 68024511  
Conc: 16.50 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.611 min  
Delta R.T.: -0.013 min  
Response: 26443719  
Conc: 14.07 ng/ml m