

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020119\  
 Data File : PQ036918.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2019 19:42  
 Operator : SM\SJ  
 Sample : K1282-34  
 Misc :  
 ALS Vial : 66 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 CON-2

Manual Integrations  
 APPROVED

Sohil  
 2/4/2019 10:20:05 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 23:07:12 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...          | 4.333 | 3.699 | 105.9E6  | 41560699 | 23.017m | 17.346m |
| 2) SA Decachlor...          | 9.915 | 8.632 | 75779157 | 37958705 | 20.786m | 20.177m |

Target Compounds

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

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ALS Vial : 66 Sample Multiplier: 1

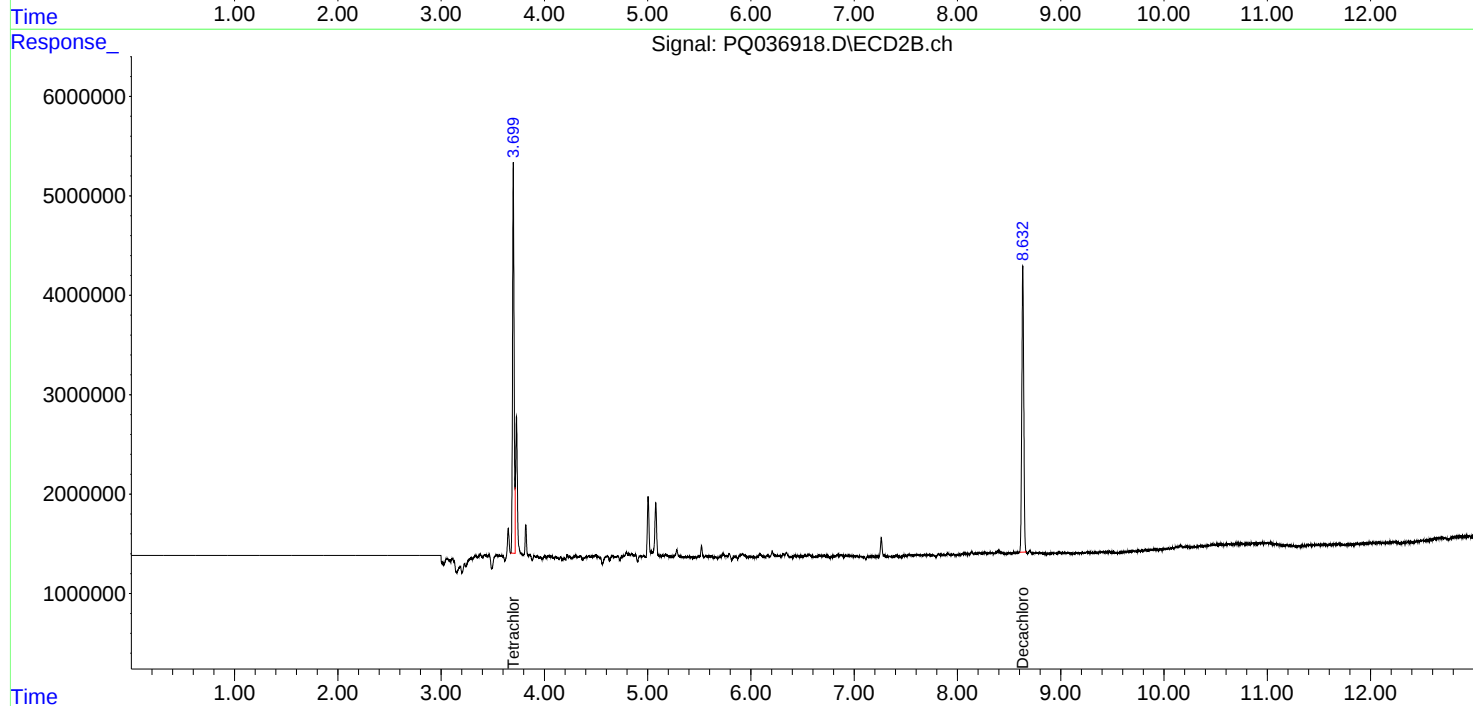
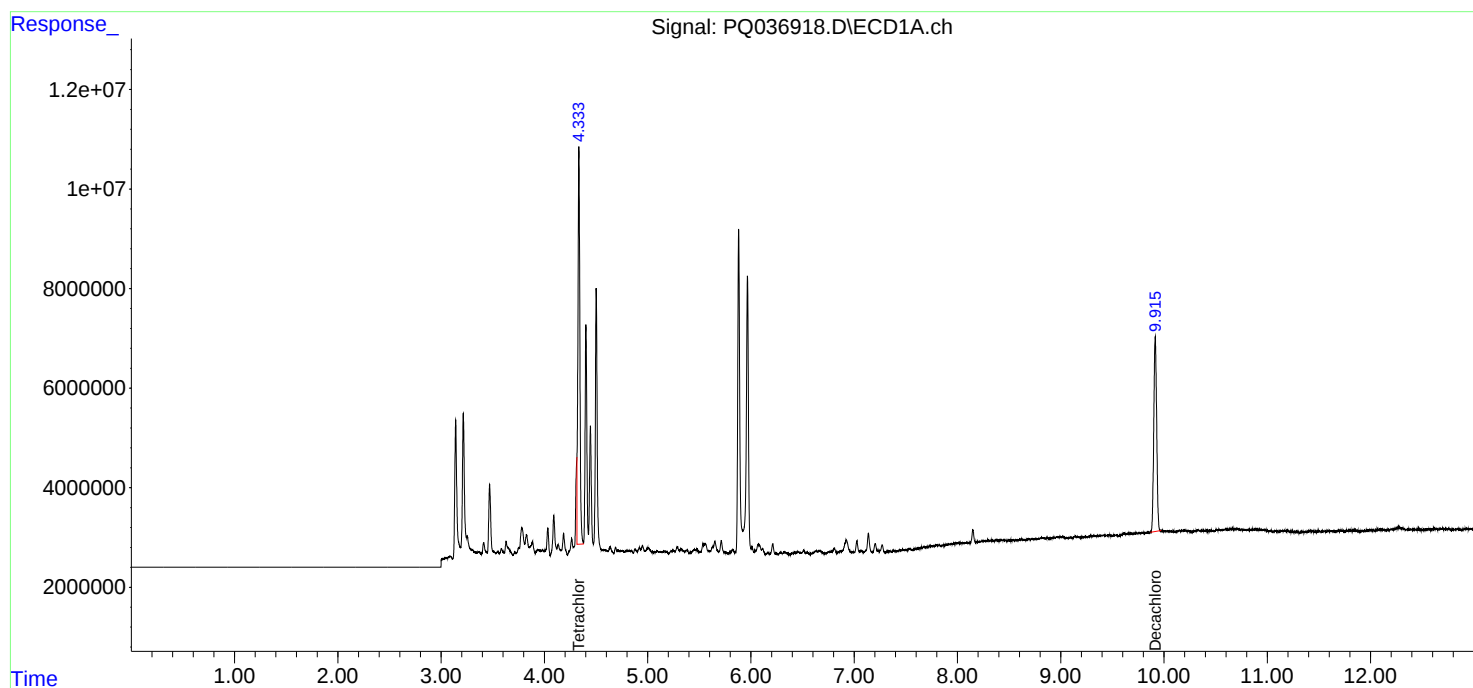
Instrument :  
ECD\_Q  
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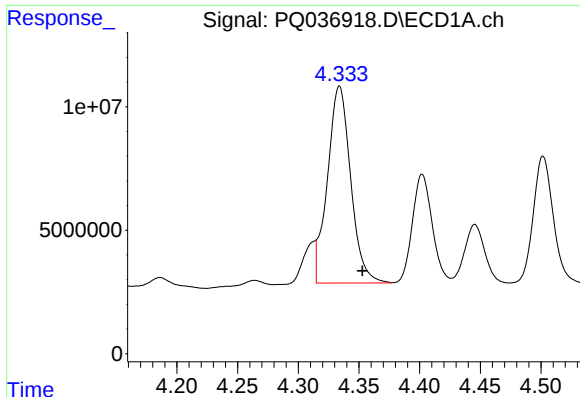
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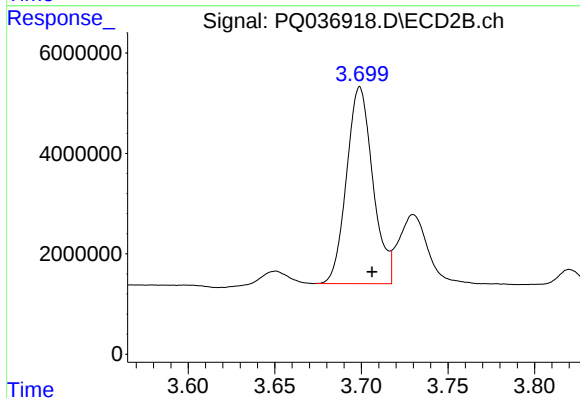
#1 Tetrachloro-m-xylene

R.T.: 4.333 min  
Delta R.T.: -0.019 min  
Response: 105943946  
Conc: 23.02 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
CON-2

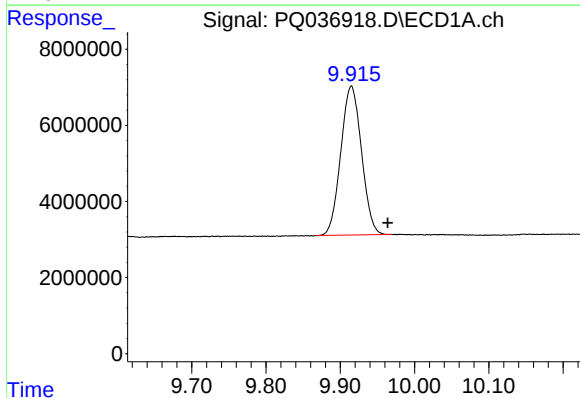
Manual Integrations  
APPROVED

Sohil  
2/4/2019 10:20:05 AM



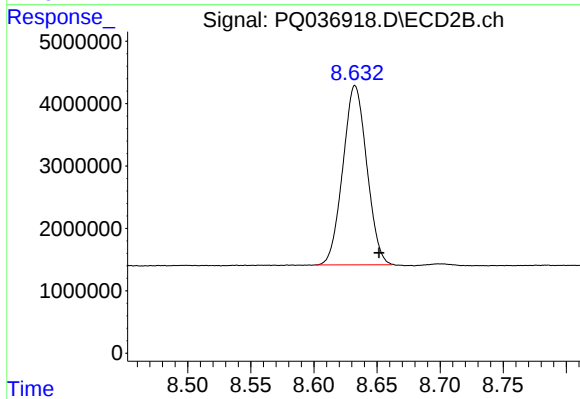
#1 Tetrachloro-m-xylene

R.T.: 3.699 min  
Delta R.T.: -0.007 min  
Response: 41560699  
Conc: 17.35 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.915 min  
Delta R.T.: -0.049 min  
Response: 75779157  
Conc: 20.79 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.632 min  
Delta R.T.: -0.020 min  
Response: 37958705  
Conc: 20.18 ng/ml m