

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020119\  
 Data File : PQ036937.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Feb 2019 00:37  
 Operator : SM\SJ  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Sohil  
 2/4/2019 10:20:53 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 02 01:50:03 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...          | 4.332 | 3.700 | 106.5E6  | 58165952 | 23.135  | 24.276m |
| 2) SA Decachlor...          | 9.912 | 8.630 | 86859316 | 42247920 | 23.825m | 22.457m |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ020119\  
Data File : PQ036937.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Feb 2019 00:37  
Operator : SM\SJ  
Sample : I.BLK  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

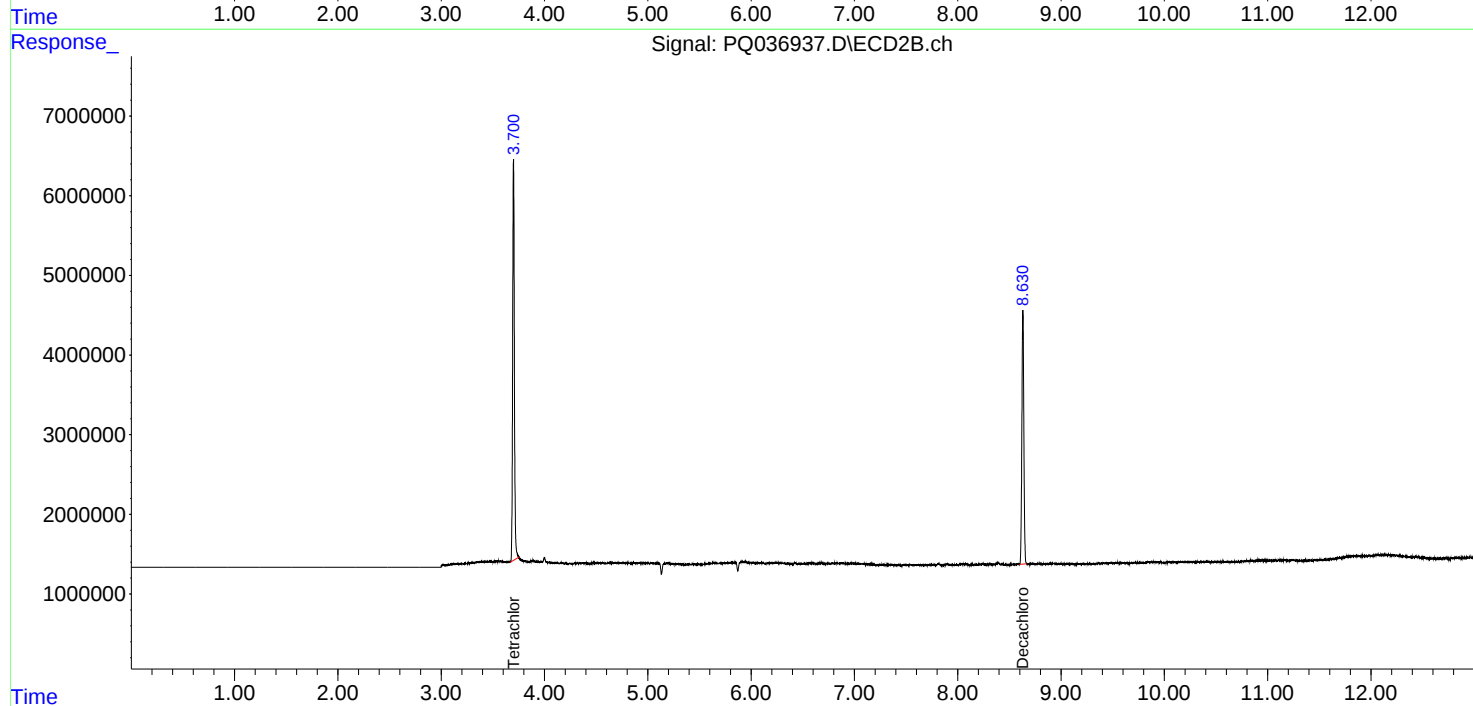
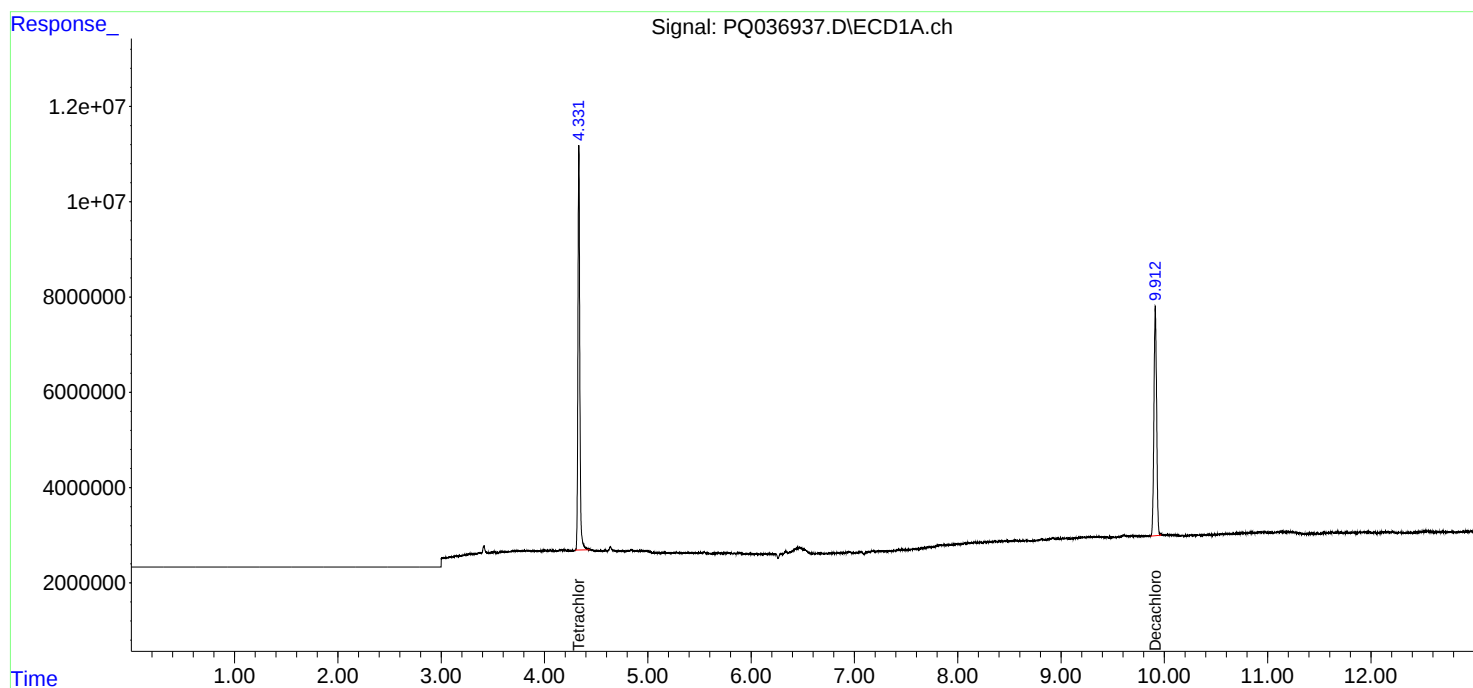
Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

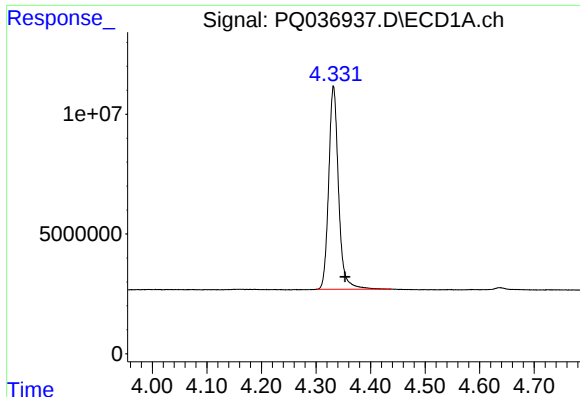
Manual Integrations  
APPROVED

Sohil  
2/4/2019 10:20:53 AM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 02 01:50:03 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





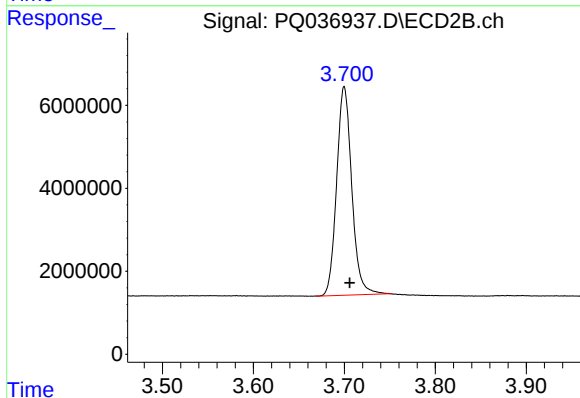
#1 Tetrachloro-m-xylene

R.T.: 4.332 min  
Delta R.T.: -0.021 min  
Response: 106485143  
Conc: 23.13 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

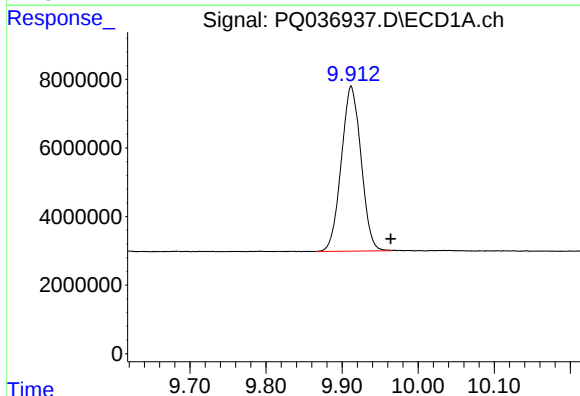
Manual Integrations  
APPROVED

Sohil  
2/4/2019 10:20:53 AM



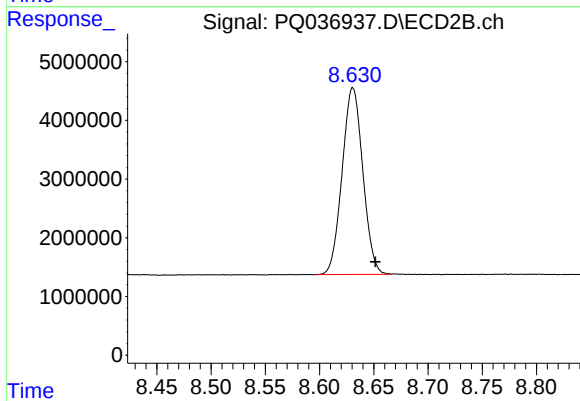
#1 Tetrachloro-m-xylene

R.T.: 3.700 min  
Delta R.T.: -0.007 min  
Response: 58165952  
Conc: 24.28 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.912 min  
Delta R.T.: -0.052 min  
Response: 86859316  
Conc: 23.83 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min  
Delta R.T.: -0.022 min  
Response: 42247920  
Conc: 22.46 ng/ml m