

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033120\  
 Data File : PQ047133.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2020 09:58  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 1 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

Sohil  
 4/1/2020 3:44:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 11:39:50 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ033020.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Mar 30 14:41:30 2020  
 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...          | 5.118  | 4.265 | 481.8E6 | 64501128 | 26.649  | 26.805 |
| 2) SA Decachlor...          | 11.199 | 9.656 | 255.1E6 | 64361279 | 30.097m | 27.509 |

Target Compounds

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

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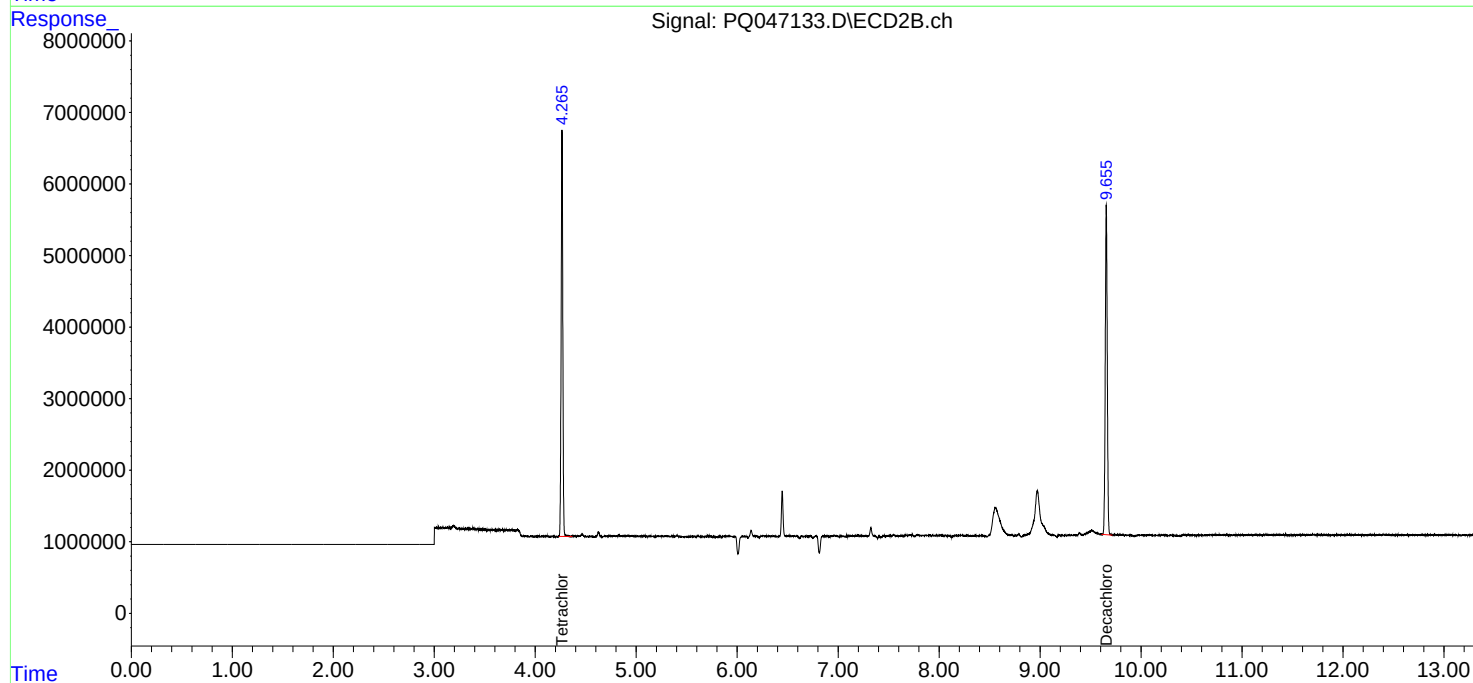
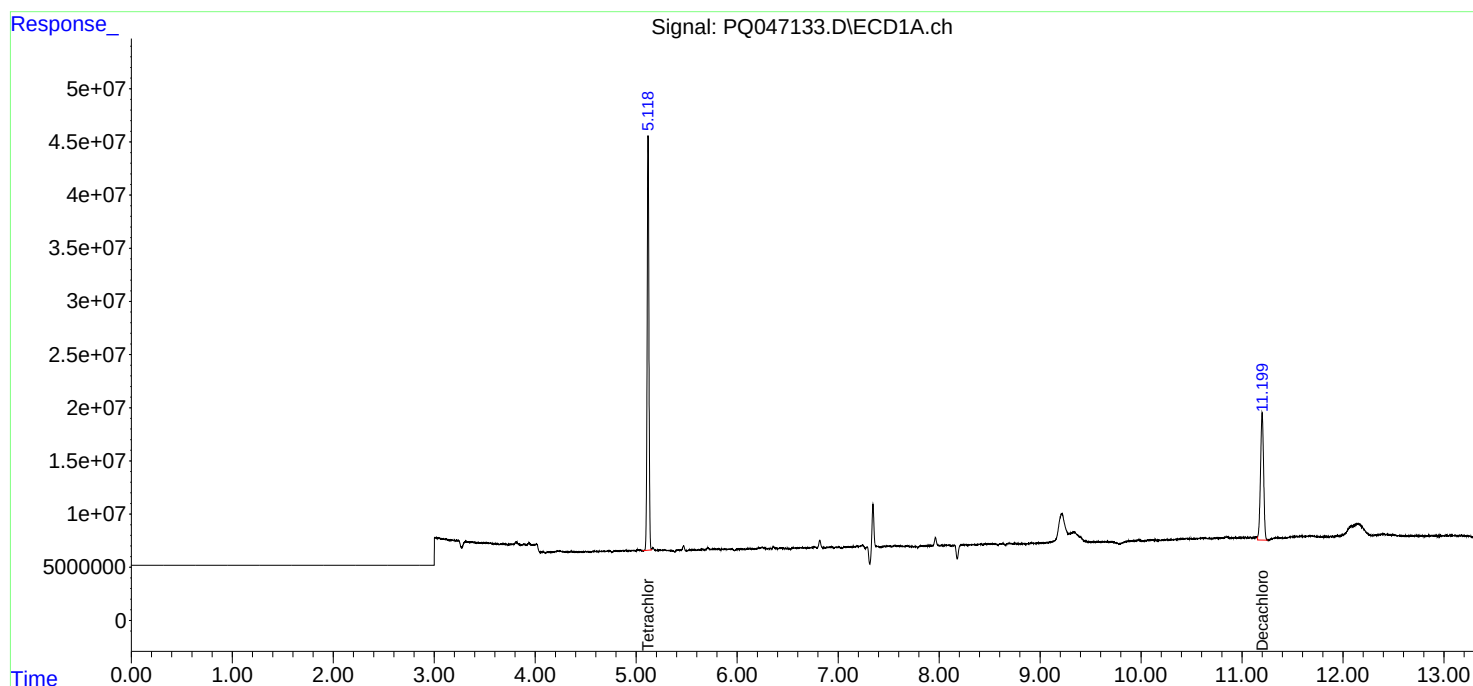
Instrument :  
ECD\_Q  
ClientSampleId :  
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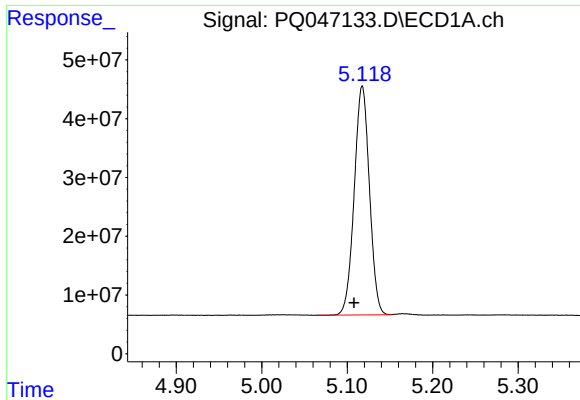
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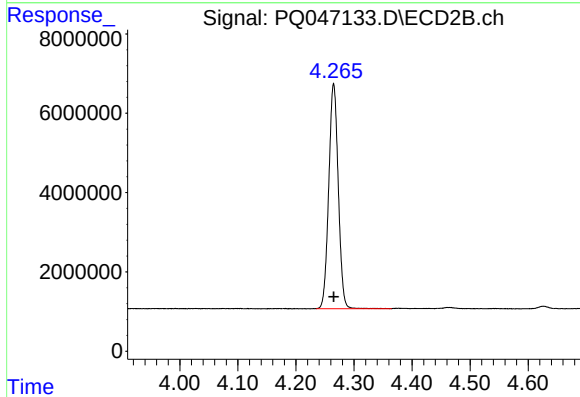
#1 Tetrachloro-m-xylene

R.T.: 5.118 min  
Delta R.T.: 0.010 min  
Response: 481808114  
Conc: 26.65 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

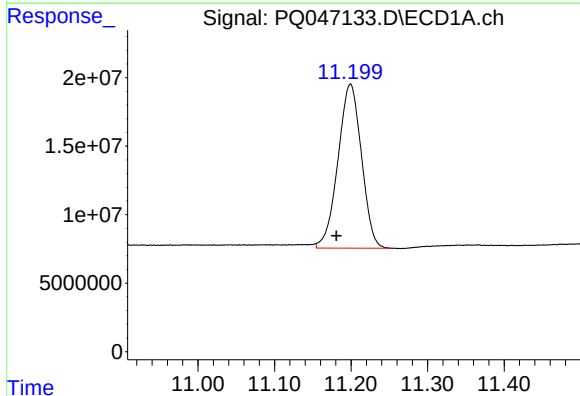
Manual Integrations  
APPROVED

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4/1/2020 3:44:36 PM



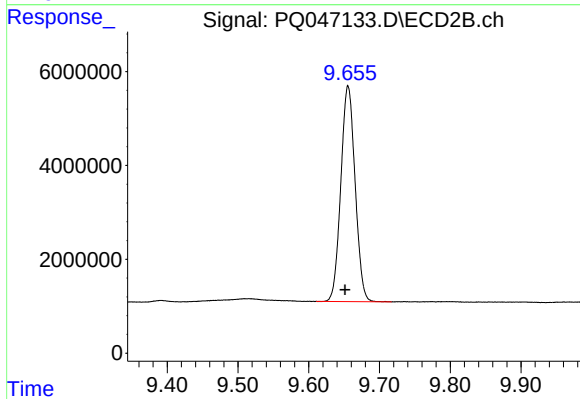
#1 Tetrachloro-m-xylene

R.T.: 4.265 min  
Delta R.T.: 0.000 min  
Response: 64501128  
Conc: 26.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.199 min  
Delta R.T.: 0.018 min  
Response: 255127585  
Conc: 30.10 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.656 min  
Delta R.T.: 0.004 min  
Response: 64361279  
Conc: 27.51 ng/ml