

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ022820\  
 Data File : PQ046652.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2020 15:27  
 Operator : AJ\MA  
 Sample : L1727-02 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 PCB-022720-SR-02

Manual Integrations  
 APPROVED

Sohil  
 3/2/2020 3:49:10 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 23:16:32 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ022120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Feb 21 13:47:31 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...          | 5.183  | 4.332 | 26508830 | 11500802 | 1.745 | 1.513   |
| 2) SA Decachlor...          | 11.314 | 9.752 | 15350202 | 8041191  | 1.886 | 1.161m# |

Target Compounds

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

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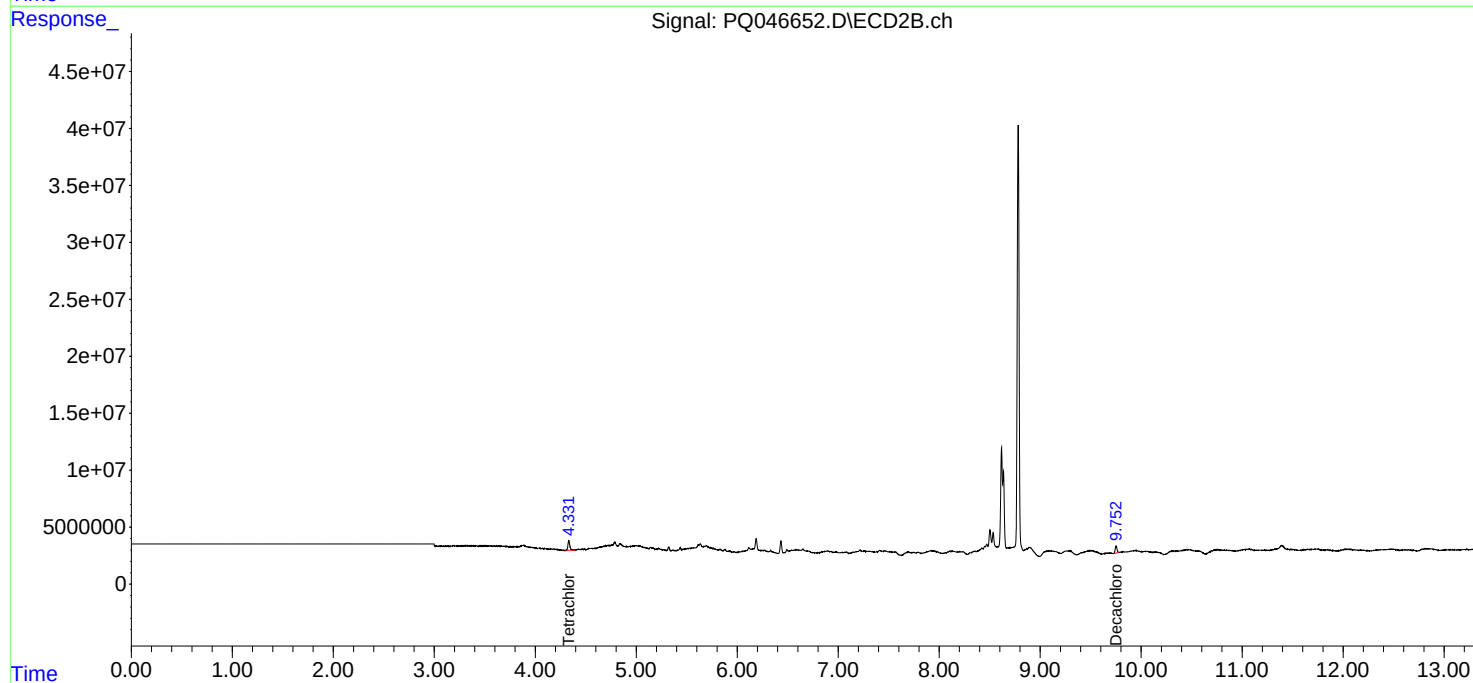
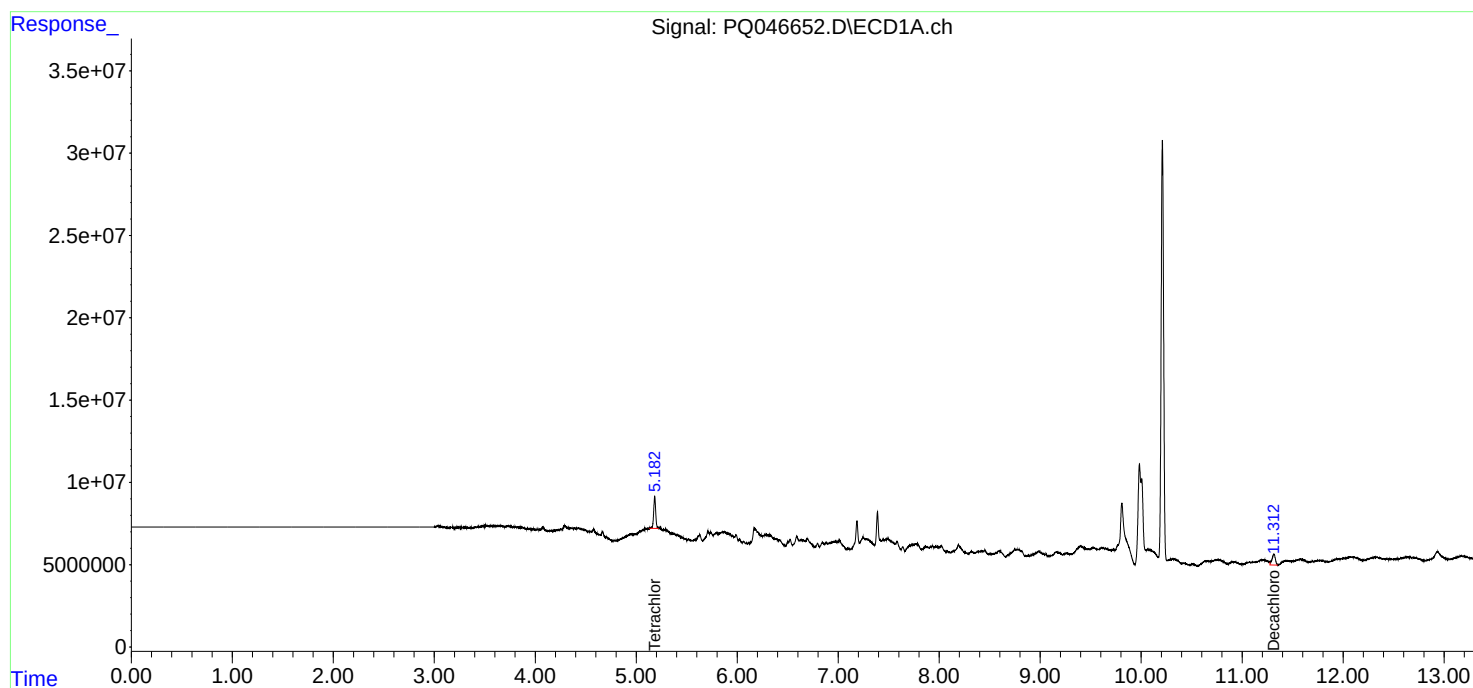
Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-022720-SR-02

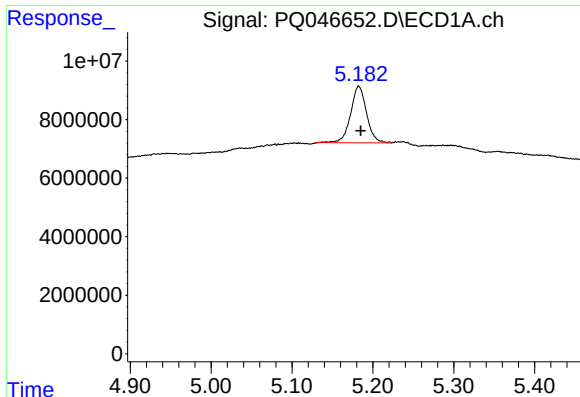
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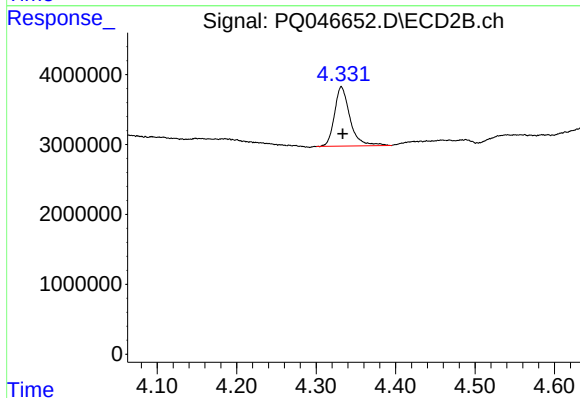
#1 Tetrachloro-m-xylene

R.T.: 5.183 min  
Delta R.T.: -0.002 min  
Response: 26508830  
Conc: 1.74 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
PCB-022720-SR-02

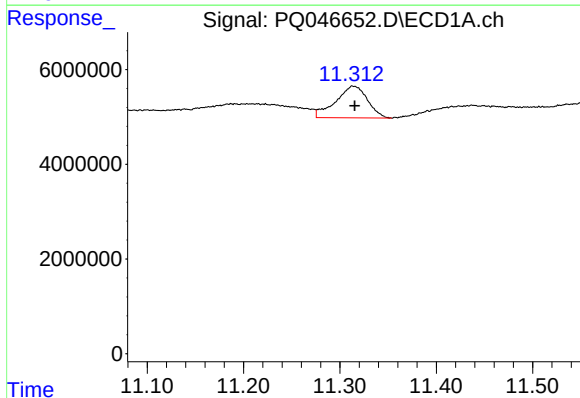
Manual Integrations  
APPROVED

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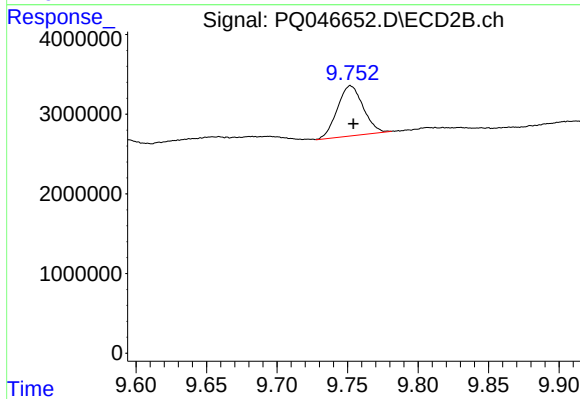
#1 Tetrachloro-m-xylene

R.T.: 4.332 min  
Delta R.T.: -0.002 min  
Response: 11500802  
Conc: 1.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.314 min  
Delta R.T.: -0.001 min  
Response: 15350202  
Conc: 1.89 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.752 min  
Delta R.T.: -0.002 min  
Response: 8041191  
Conc: 1.16 ng/ml m