

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033120\  
 Data File : PQ047147.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2020 14:37  
 Operator : AJ\MA  
 Sample : L2049-04  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SB-4-(1-3)

Manual Integrations  
 APPROVED

Sohil  
 4/3/2020 9:07:34 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 15:30:57 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...          | 5.108  | 4.265 | 398.9E6 | 54916136 | 22.065 | 22.822  |
| 2) SA Decachlor...          | 11.182 | 9.650 | 147.4E6 | 37415175 | 17.386 | 15.992m |

Target Compounds

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

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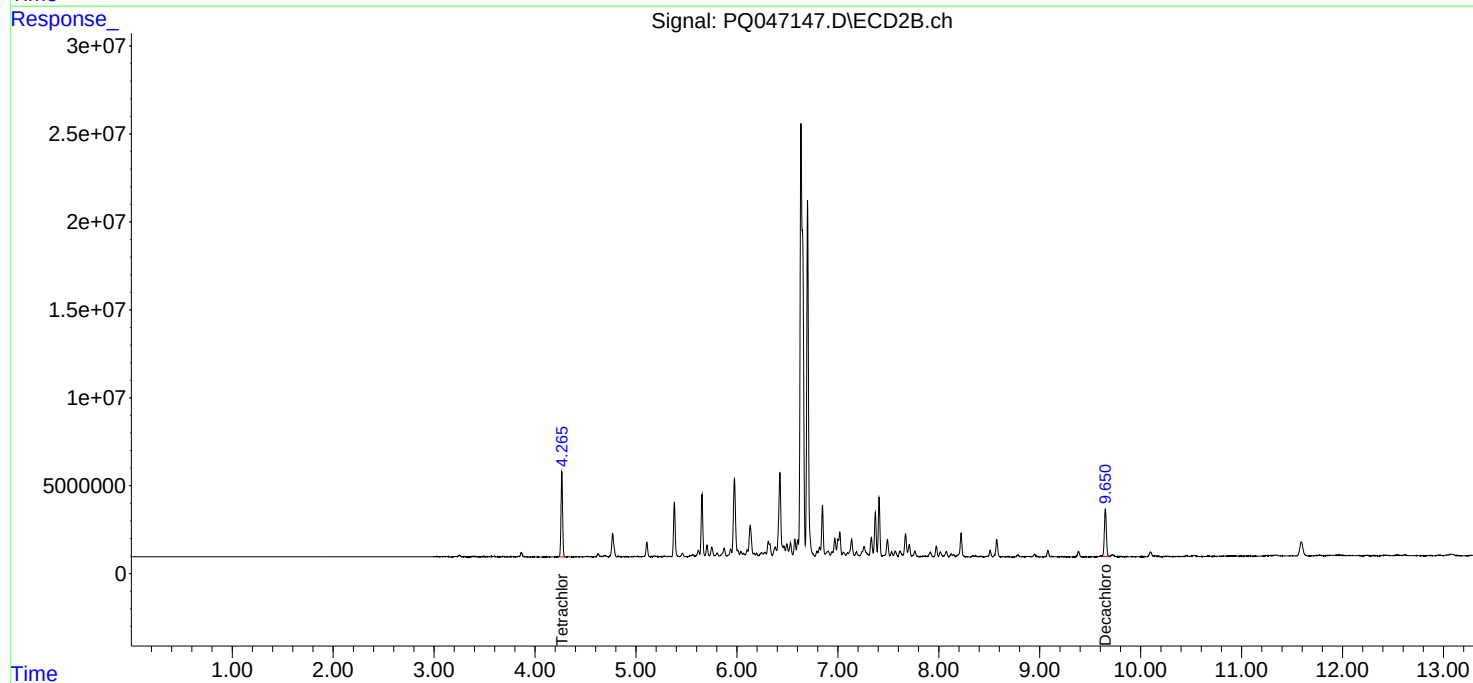
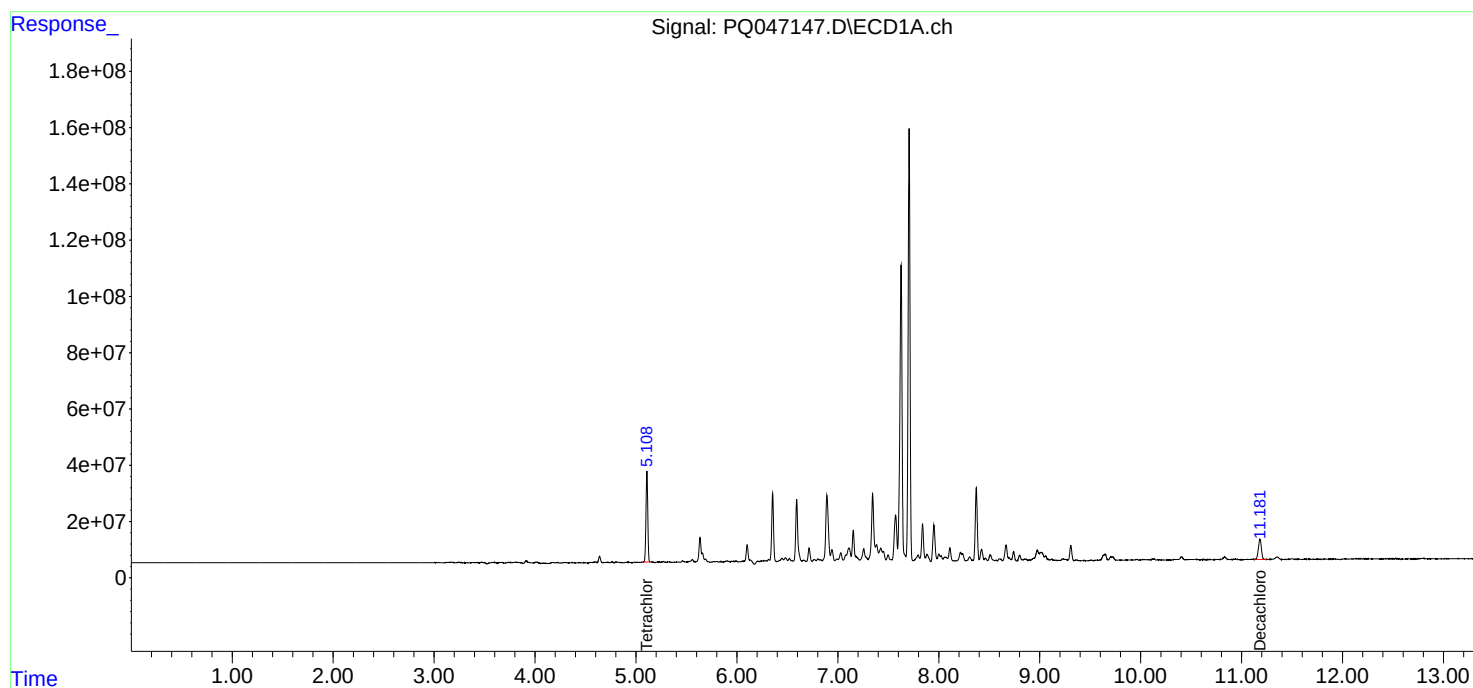
Instrument :  
ECD\_Q  
ClientSampleId :  
SB-4-(1-3)

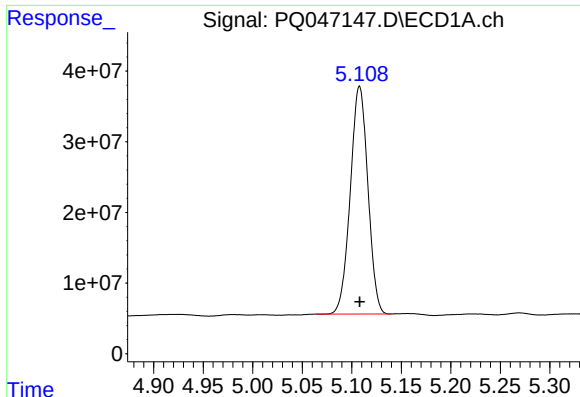
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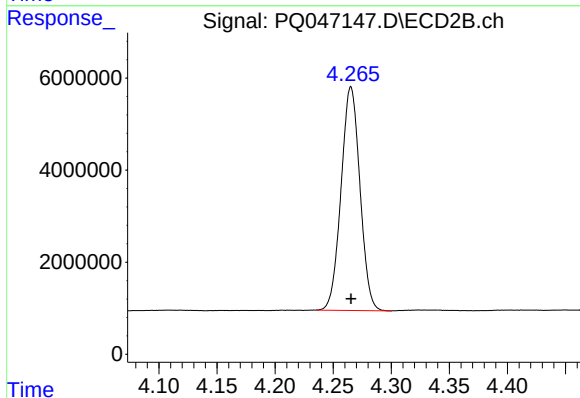
#1 Tetrachloro-m-xylene

R.T.: 5.108 min  
Delta R.T.: 0.000 min  
Response: 398938141  
Conc: 22.07 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SB-4-(1-3)

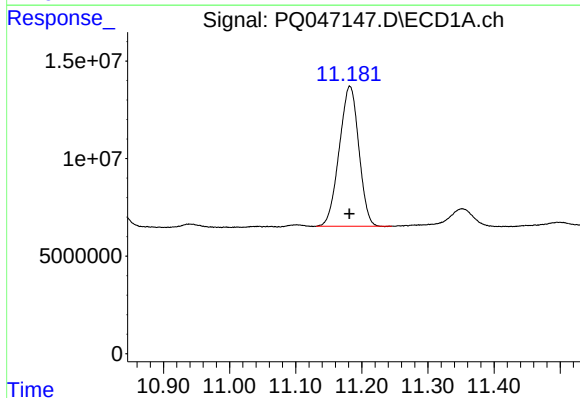
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APPROVED

Sohil  
4/3/2020 9:07:34 AM



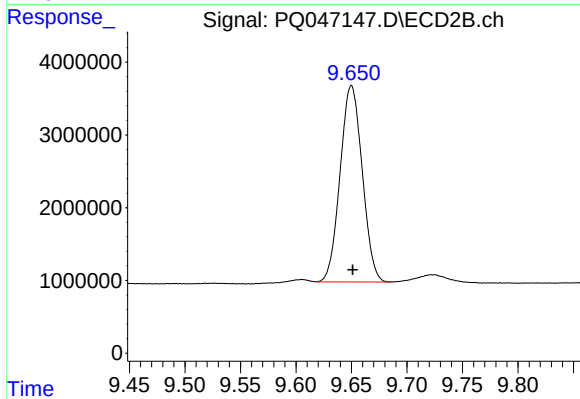
#1 Tetrachloro-m-xylene

R.T.: 4.265 min  
Delta R.T.: 0.000 min  
Response: 54916136  
Conc: 22.82 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.182 min  
Delta R.T.: 0.001 min  
Response: 147378843  
Conc: 17.39 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.650 min  
Delta R.T.: -0.002 min  
Response: 37415175  
Conc: 15.99 ng/ml m