

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042220\  
 Data File : PQ047536.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Apr 2020 12:33  
 Operator : AJ\MA  
 Sample : L2314-16  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 FB-2020-04-15

Manual Integrations  
 APPROVED

Sohil  
 4/23/2020 3:24:50 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 13:34:57 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ041620.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 17 08:20:56 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...          | 5.122  | 4.262 | 371.7E6 | 54218972 | 20.225m | 18.218 |
| 2) SA Decachlor...          | 11.213 | 9.656 | 369.4E6 | 50464435 | 17.303  | 16.142 |

Target Compounds

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

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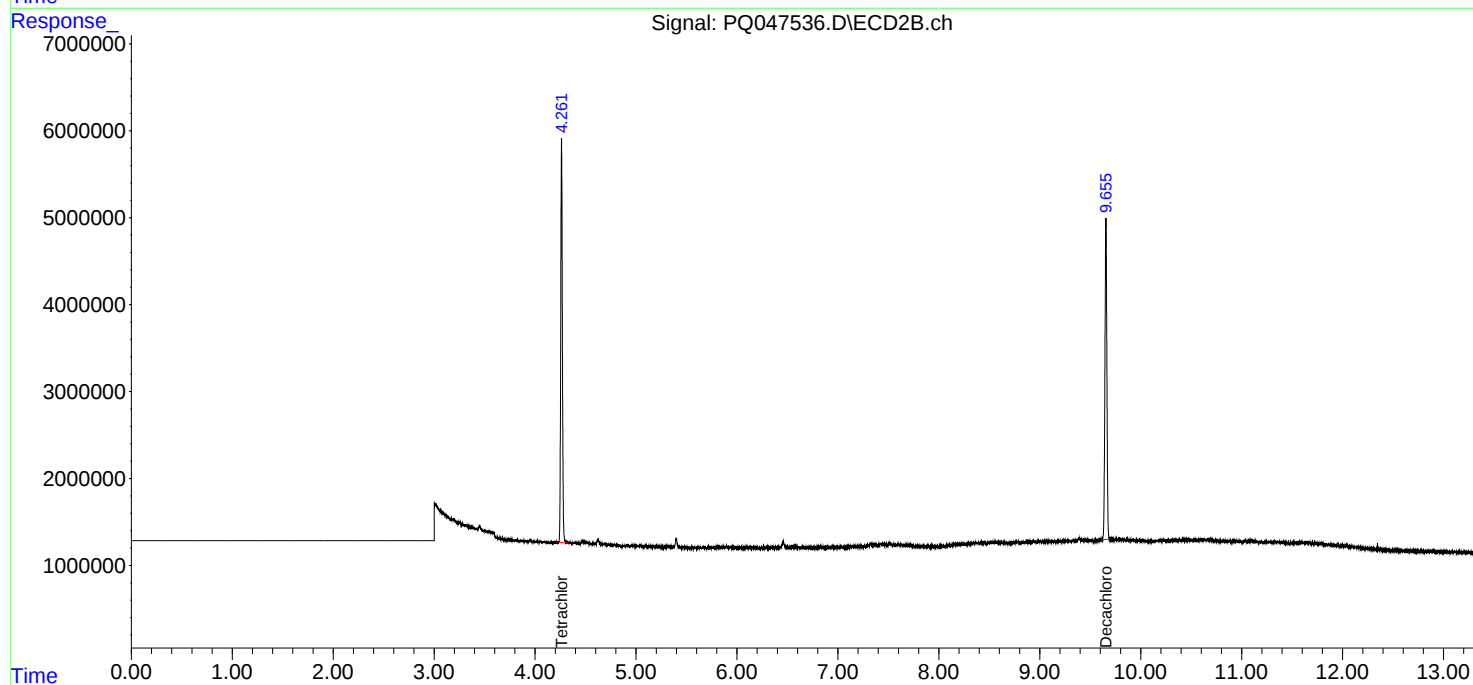
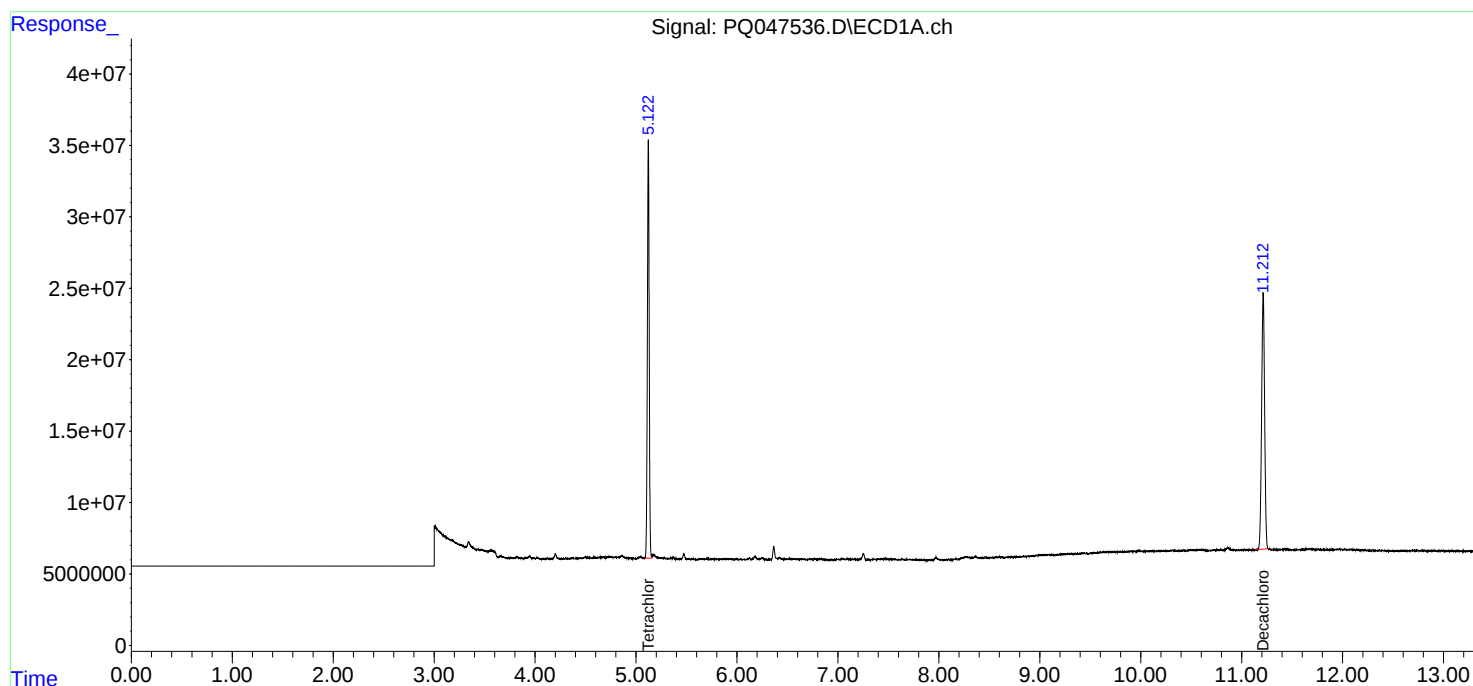
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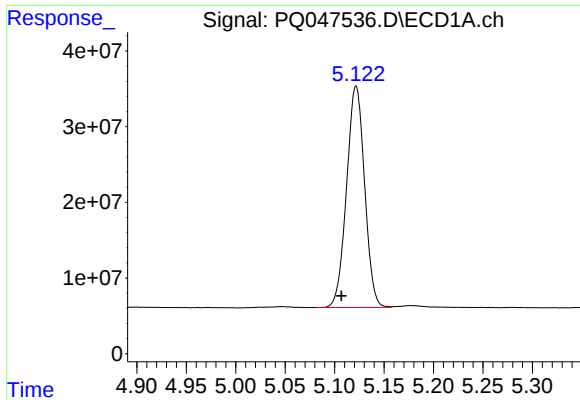
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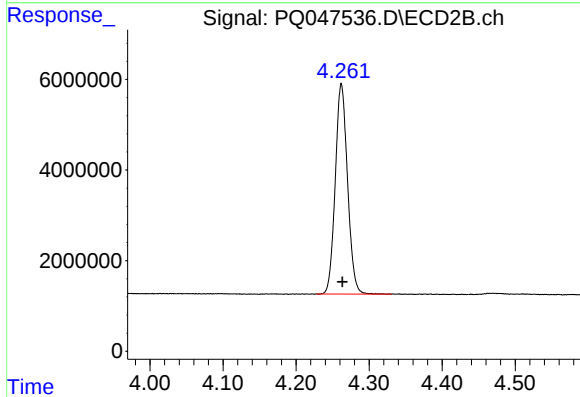
#1 Tetrachloro-m-xylene

R.T.: 5.122 min  
Delta R.T.: 0.014 min  
Response: 371726104  
Conc: 20.22 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
FB-2020-04-15

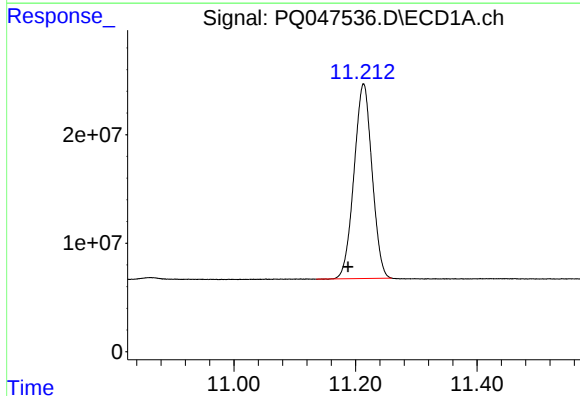
Manual Integrations  
APPROVED

Sohil  
4/23/2020 3:24:50 PM



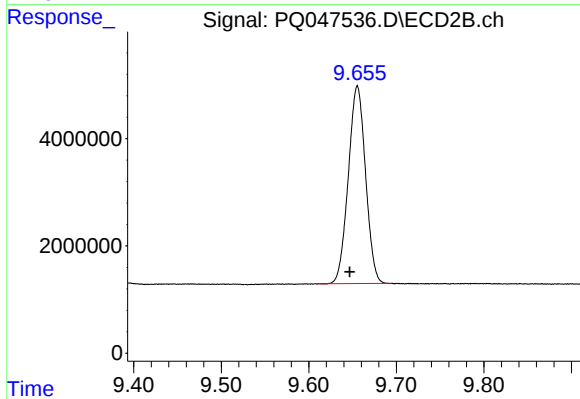
#1 Tetrachloro-m-xylene

R.T.: 4.262 min  
Delta R.T.: -0.001 min  
Response: 54218972  
Conc: 18.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.213 min  
Delta R.T.: 0.025 min  
Response: 369381361  
Conc: 17.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.656 min  
Delta R.T.: 0.009 min  
Response: 50464435  
Conc: 16.14 ng/ml