

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040220\  
 Data File : PQ047235.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Apr 2020 13:30  
 Operator : AJ\MA  
 Sample : L2097-13  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 317205

Manual Integrations  
 APPROVED

Sohil  
 4/3/2020 3:23:52 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 03 05:42:28 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...          | 5.125  | 4.295 | 246.6E6 | 41165239 | 13.640  | 17.107 # |
| 2) SA Decachlor...          | 11.237 | 9.653 | 113.1E6 | 28110011 | 13.342m | 12.015   |

Target Compounds

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

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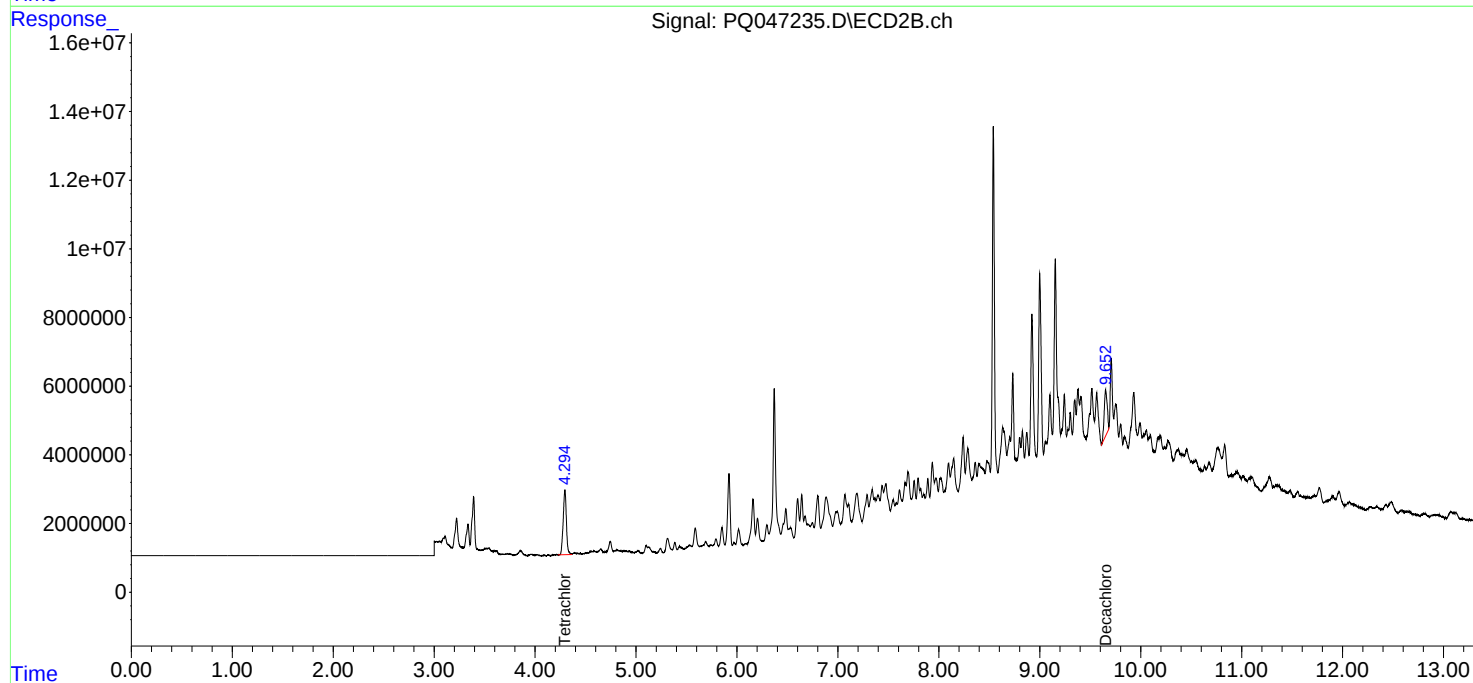
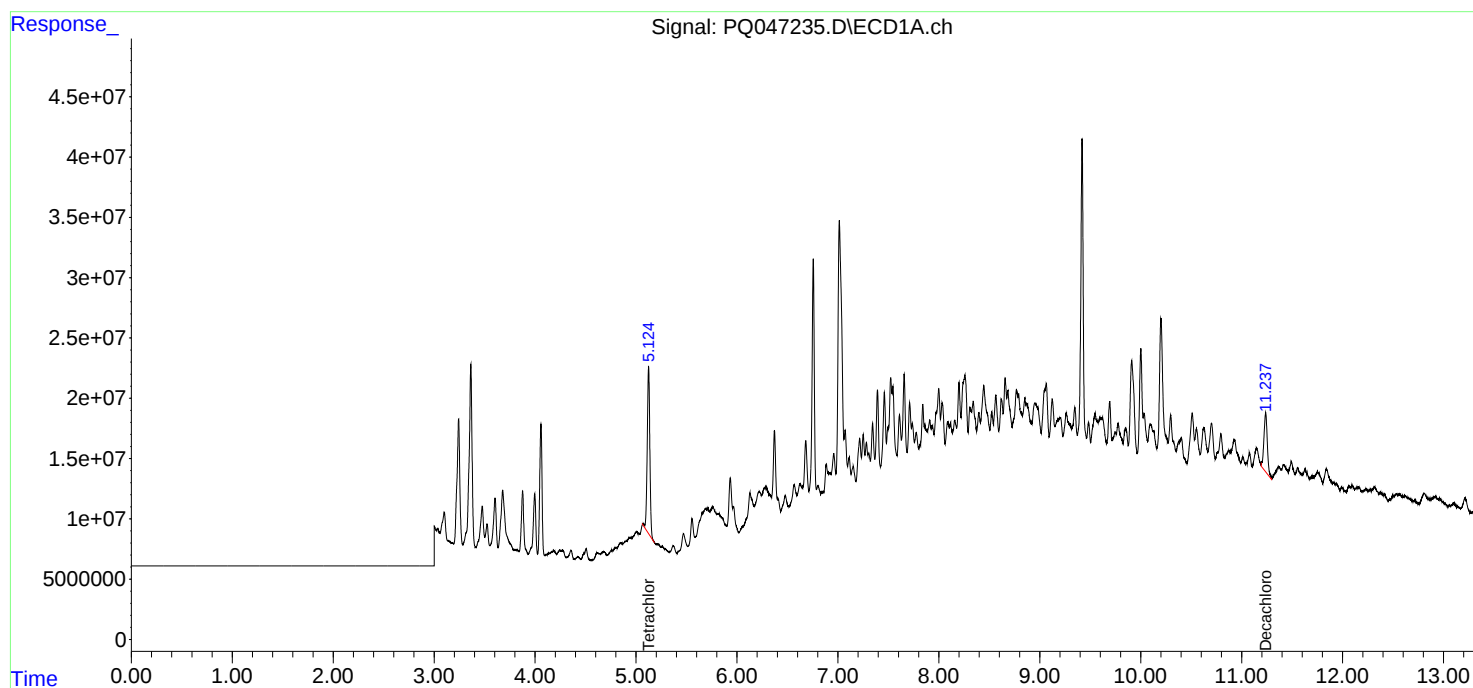
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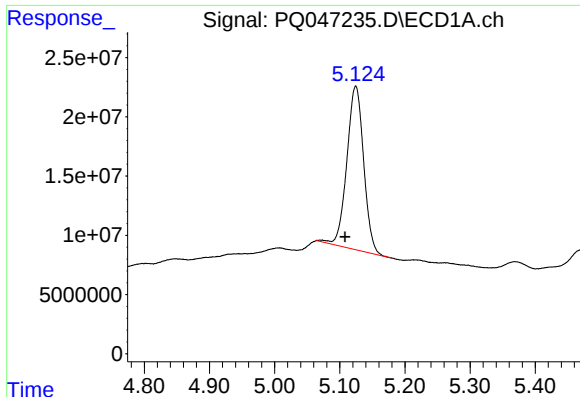
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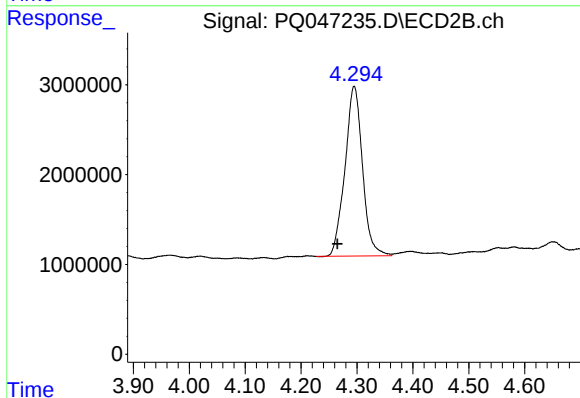
#1 Tetrachloro-m-xylene

R.T.: 5.125 min  
Delta R.T.: 0.017 min  
Response: 246612380  
Conc: 13.64 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
317205

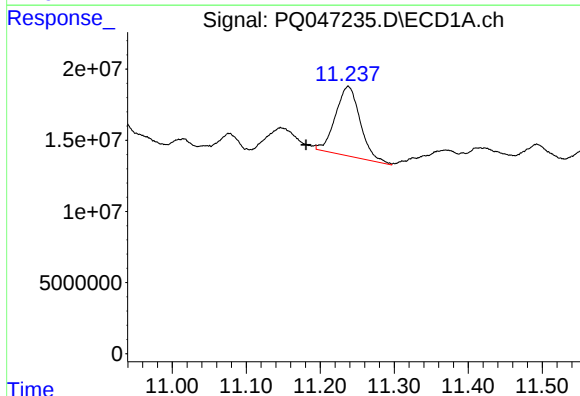
Manual Integrations  
APPROVED

Sohil  
4/3/2020 3:23:52 PM



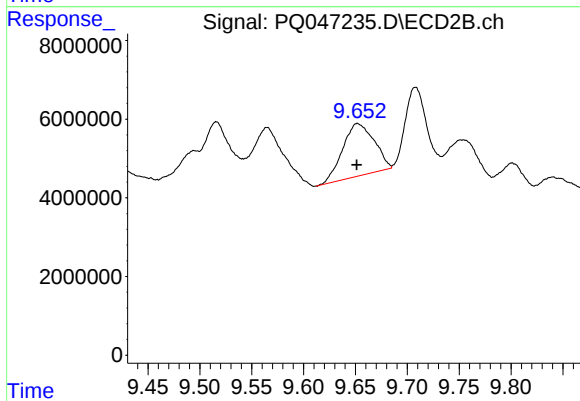
#1 Tetrachloro-m-xylene

R.T.: 4.295 min  
Delta R.T.: 0.030 min  
Response: 41165239  
Conc: 17.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.237 min  
Delta R.T.: 0.057 min  
Response: 113098623  
Conc: 13.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.653 min  
Delta R.T.: 0.001 min  
Response: 28110011  
Conc: 12.01 ng/ml