

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ083120\  
 Data File : PQ049614.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2020 09:49  
 Operator : DD\AJ  
 Sample : L3826-03RE  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 P-3-(0.0-0.5)RE

Manual Integrations  
 APPROVED

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 9/1/2020 1:35:20 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 31 13:34:03 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ082820.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 28 17:31:13 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...          | 5.239  | 4.281 | 158.6E6 | 86122388 | 18.161  | 15.243  |
| 2) SA Decachlor...          | 11.456 | 9.636 | 104.8E6 | 50311170 | 10.758m | 8.043m# |

Target Compounds

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

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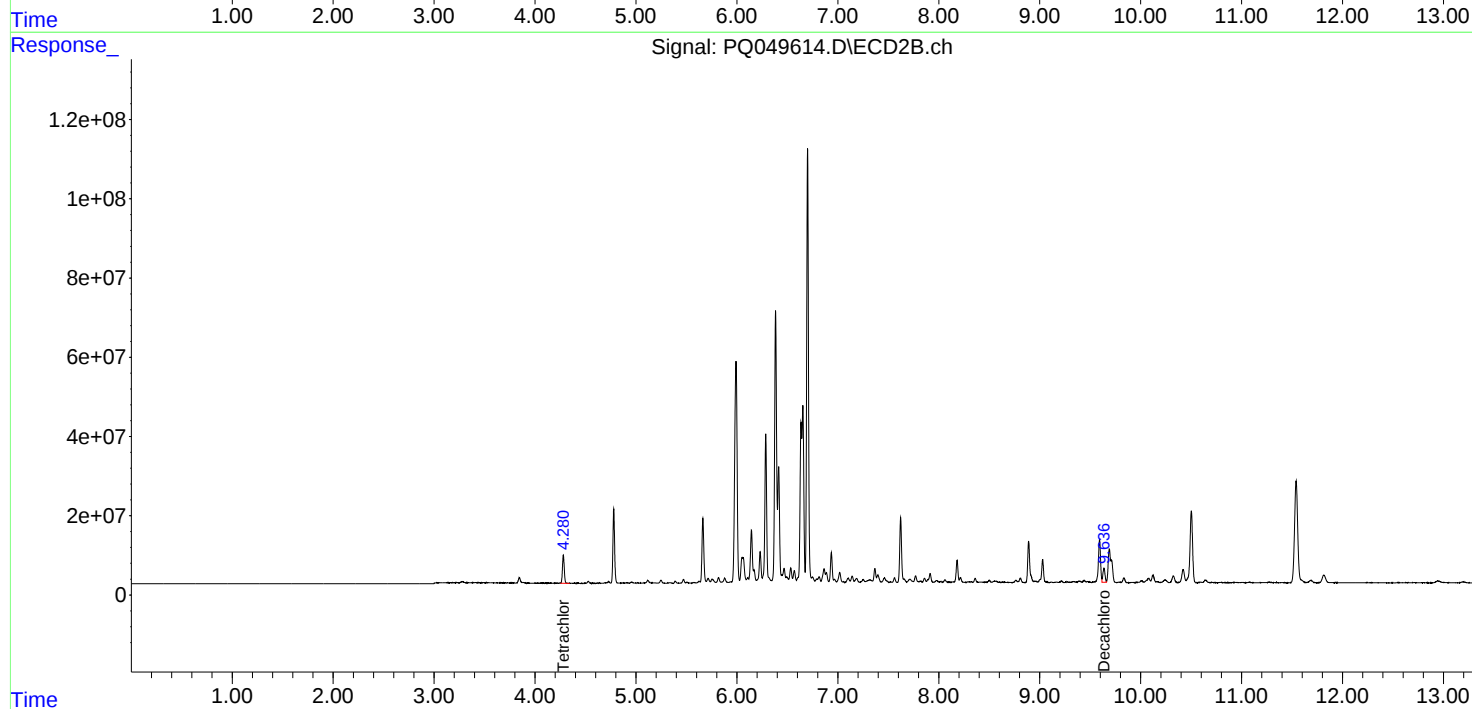
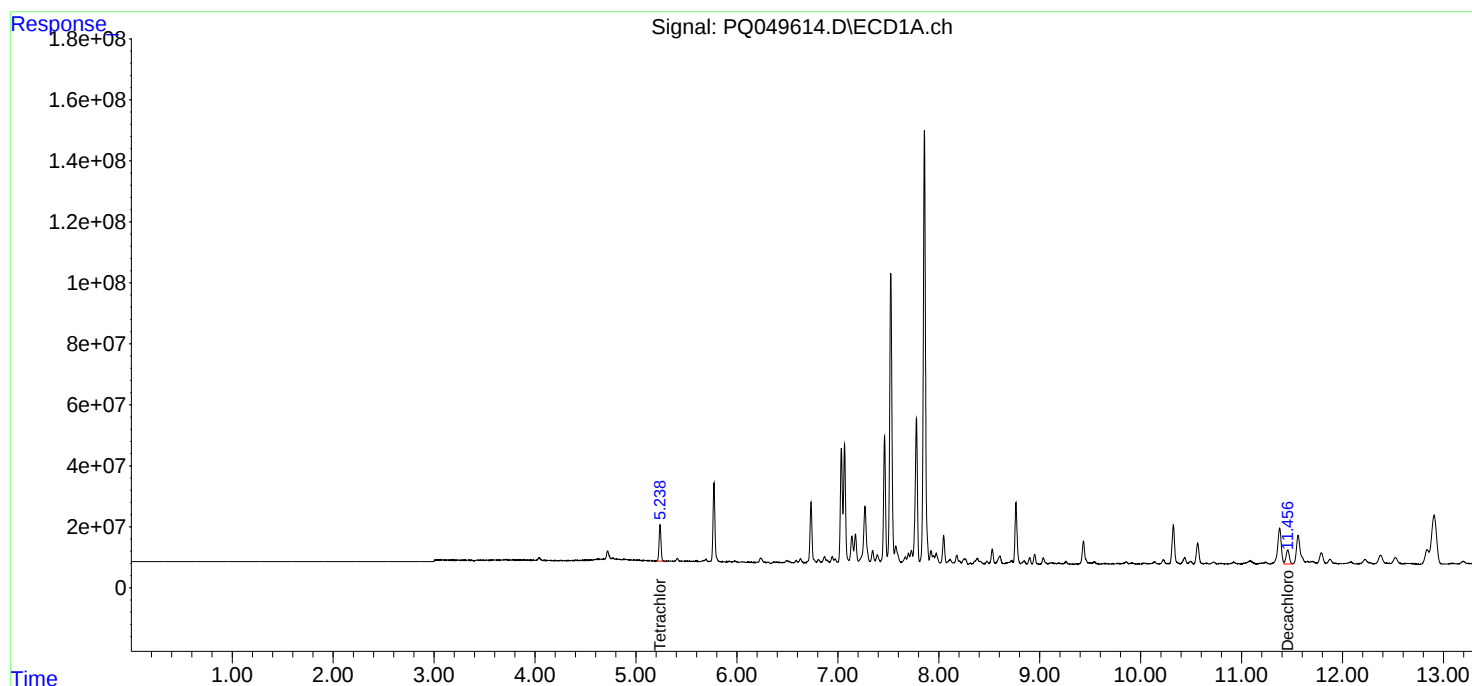
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P-3-(0.0-0.5)RE

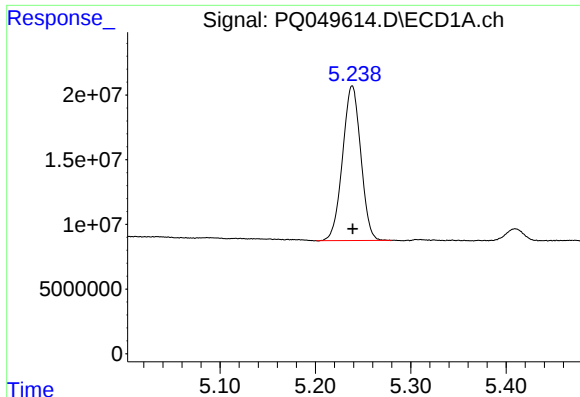
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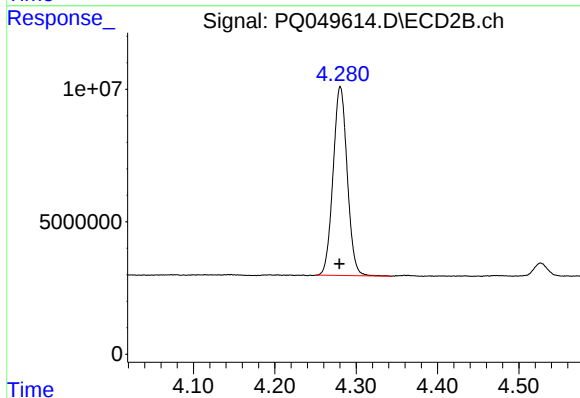
#1 Tetrachloro-m-xylene

R.T.: 5.239 min  
Delta R.T.: 0.000 min  
Response: 158594702  
Conc: 18.16 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
P-3-(0.0-0.5)RE

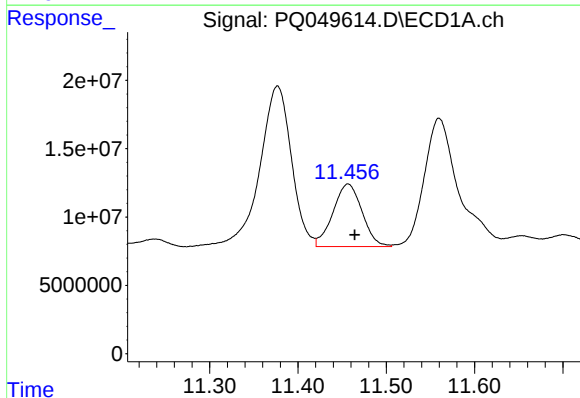
Manual Integrations  
APPROVED

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9/1/2020 1:35:20 PM



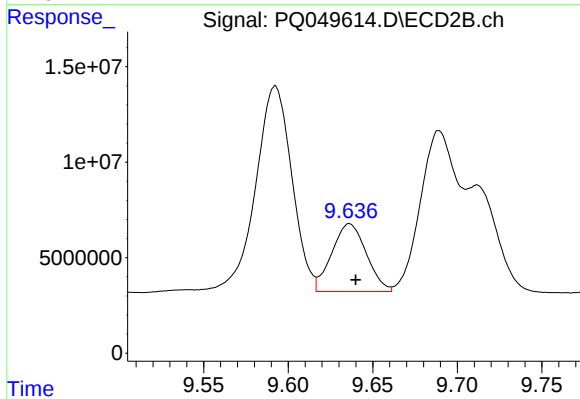
#1 Tetrachloro-m-xylene

R.T.: 4.281 min  
Delta R.T.: 0.001 min  
Response: 86122388  
Conc: 15.24 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.456 min  
Delta R.T.: -0.009 min  
Response: 104785387  
Conc: 10.76 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.636 min  
Delta R.T.: -0.004 min  
Response: 50311170  
Conc: 8.04 ng/ml m