

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042720\  
 Data File : PQ047570.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2020 13:38  
 Operator : AJ\MA  
 Sample : L2364-13RE  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 30961RE

Manual Integrations  
 APPROVED

Sohil  
 4/28/2020 3:44:22 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 14:33:37 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...          | 5.108  | 4.268 | 185.4E6 | 41243803 | 10.086m | 13.859m# |
| 2) SA Decachlor...          | 11.182 | 9.644 | 105.9E6 | 15315211 | 4.962   | 4.899    |

Target Compounds

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

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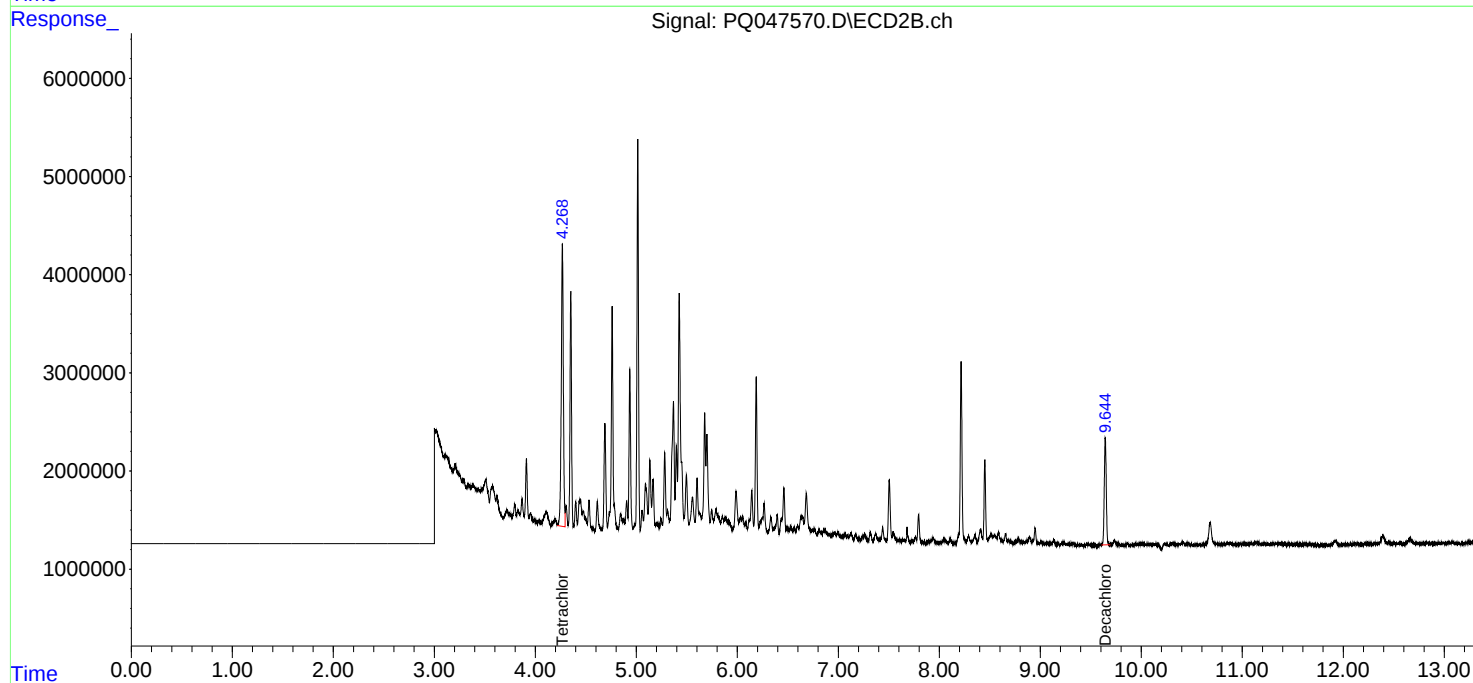
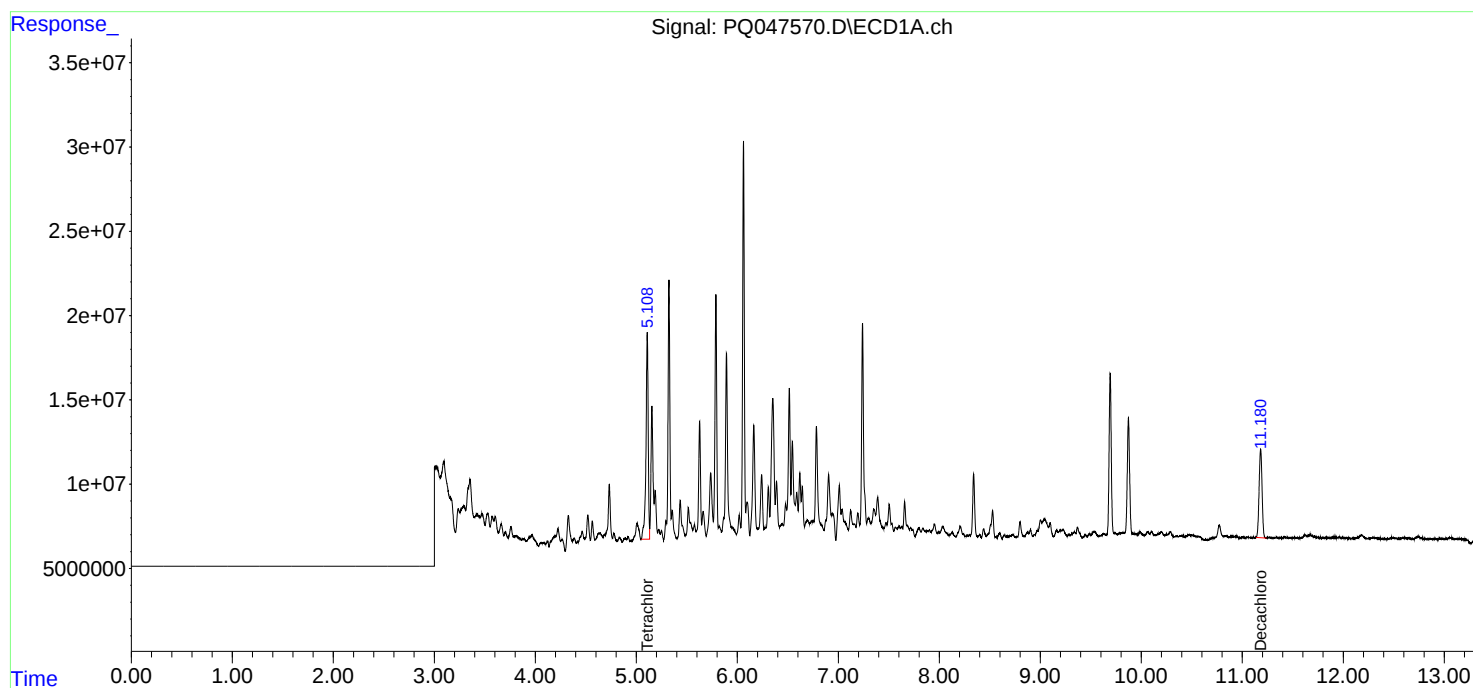
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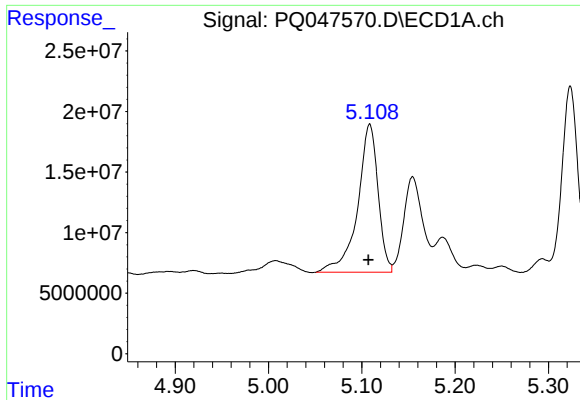
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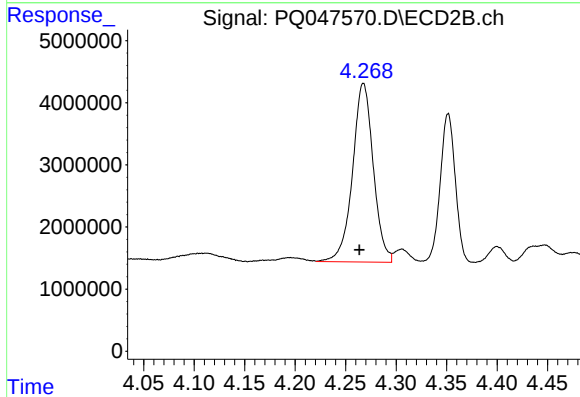
#1 Tetrachloro-m-xylene

R.T.: 5.108 min  
Delta R.T.: 0.001 min  
Response: 185378087  
Conc: 10.09 ng/ml m

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ClientSampleId :  
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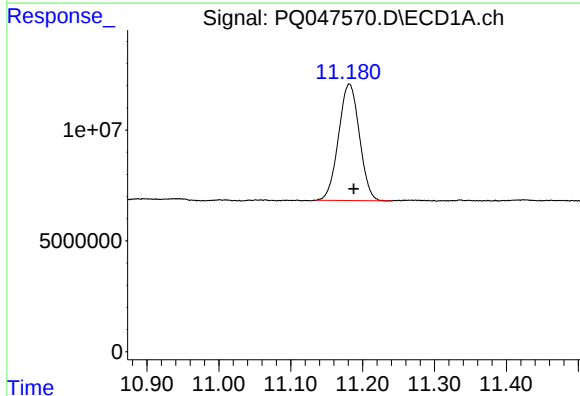
Manual Integrations  
APPROVED

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4/28/2020 3:44:22 PM



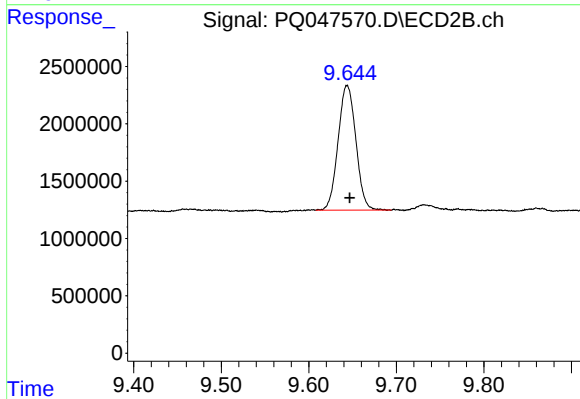
#1 Tetrachloro-m-xylene

R.T.: 4.268 min  
Delta R.T.: 0.004 min  
Response: 41243803  
Conc: 13.86 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.182 min  
Delta R.T.: -0.006 min  
Response: 105925198  
Conc: 4.96 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.644 min  
Delta R.T.: -0.003 min  
Response: 15315211  
Conc: 4.90 ng/ml