

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102620\  
 Data File : PQ050676.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Oct 2020 11:56  
 Operator : DD\AJ  
 Sample : L4412-06  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 98-02

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 27 01:13:19 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ102120.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Oct 23 16:18:46 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...          | 5.205   | 4.266 | 269.4E6 | 78296859 | 12.389m | 12.498 |
| 2) SA Decachlor...          | 11.392f | 9.616 | 151.4E6 | 61853513 | 12.106  | 9.313  |

Target Compounds

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

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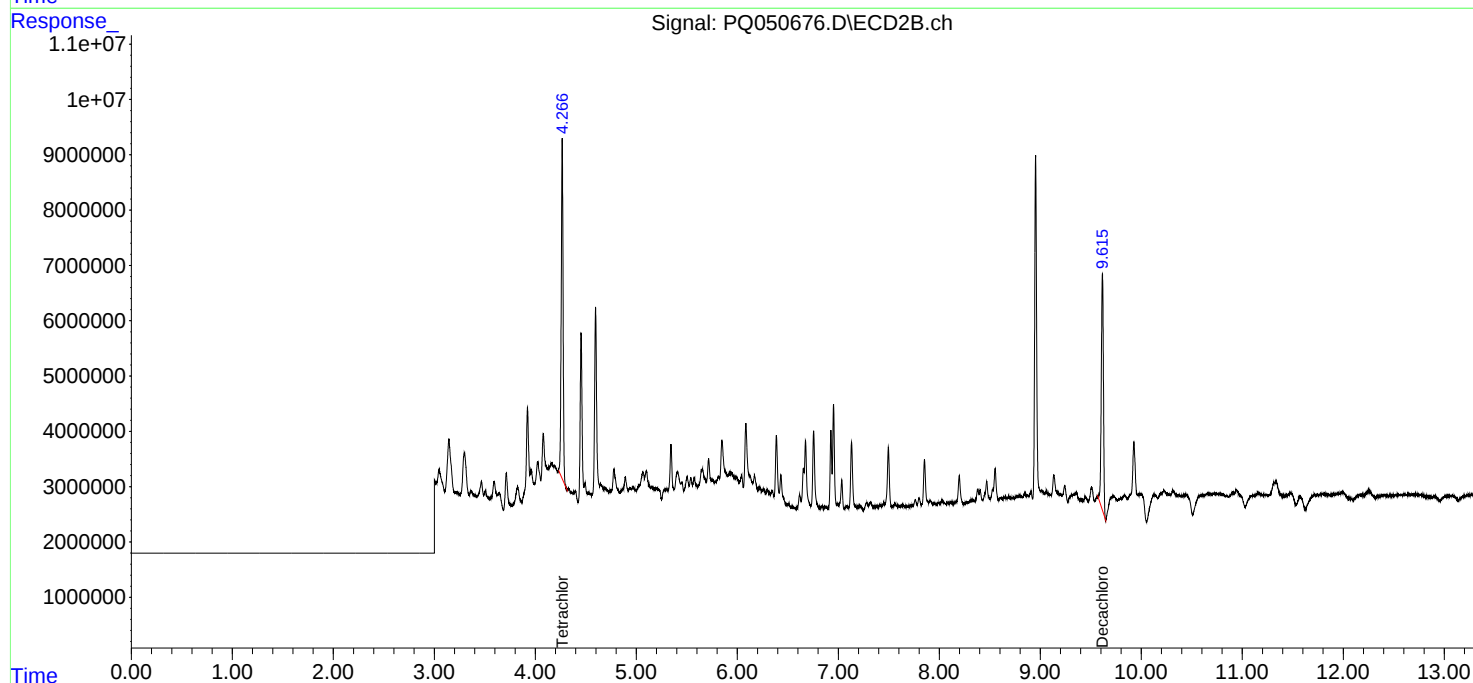
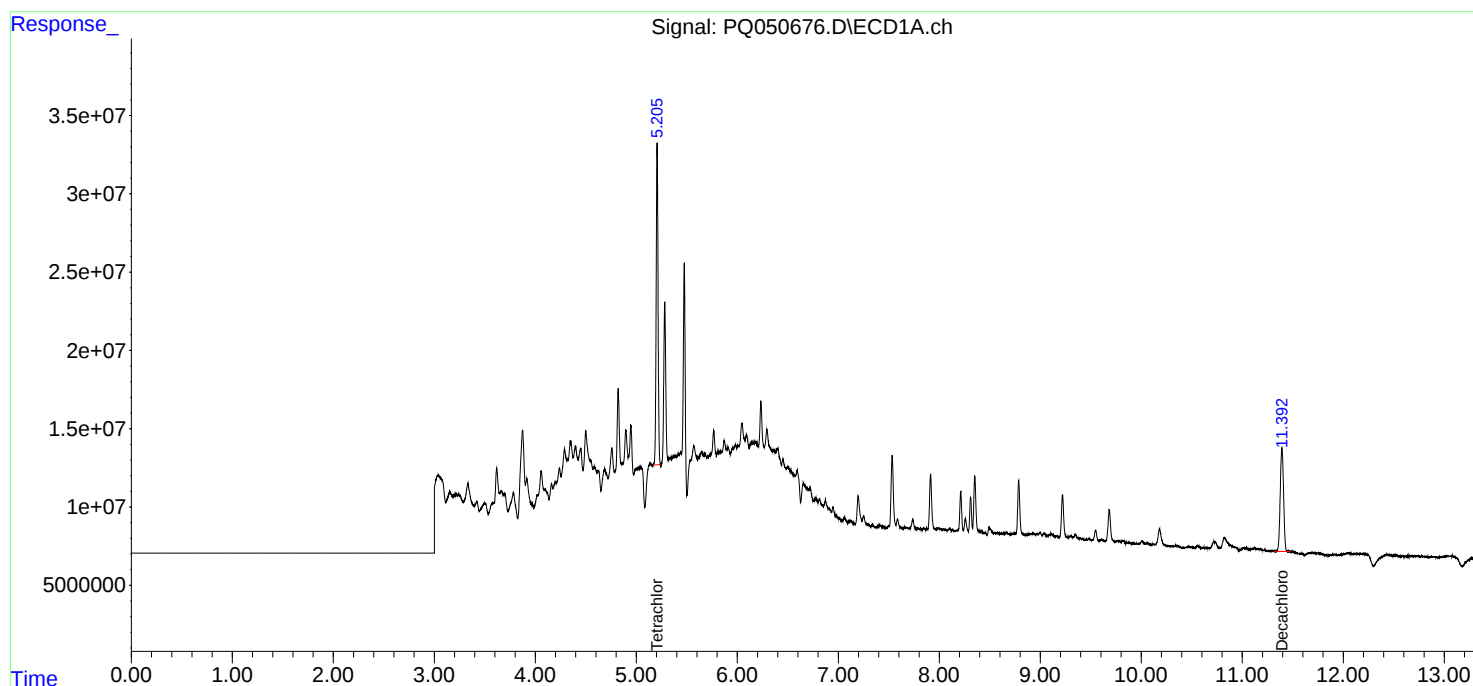
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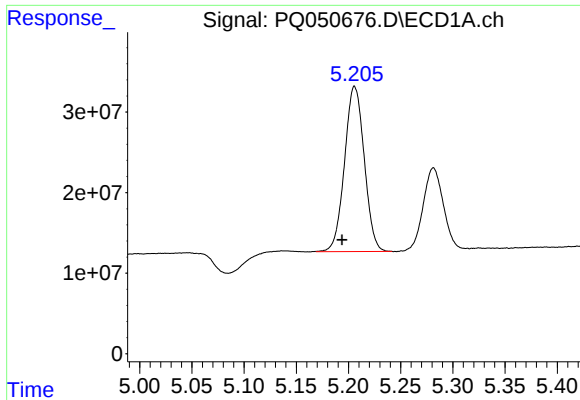
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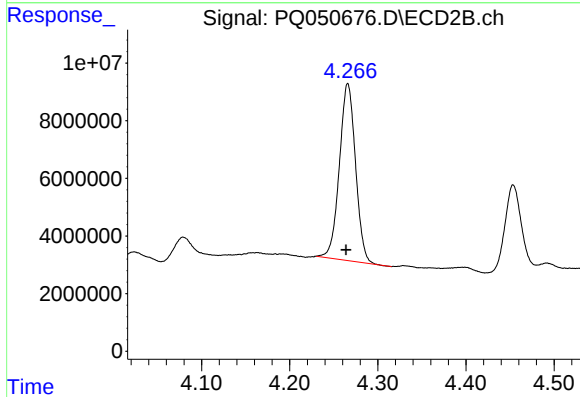
#1 Tetrachloro-m-xylene

R.T.: 5.205 min  
Delta R.T.: 0.011 min  
Response: 269415697  
Conc: 12.39 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
98-02

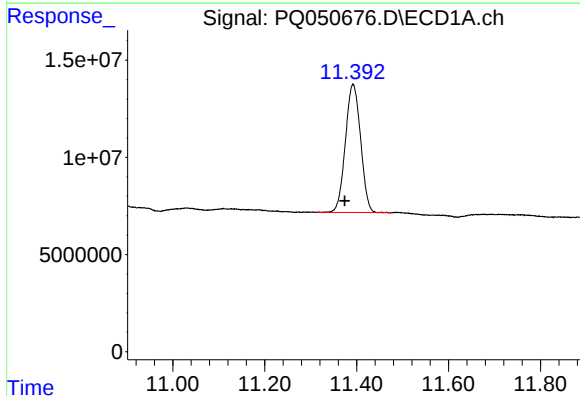
Manual Integrations  
APPROVED

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10/27/2020 4:37:01 PM



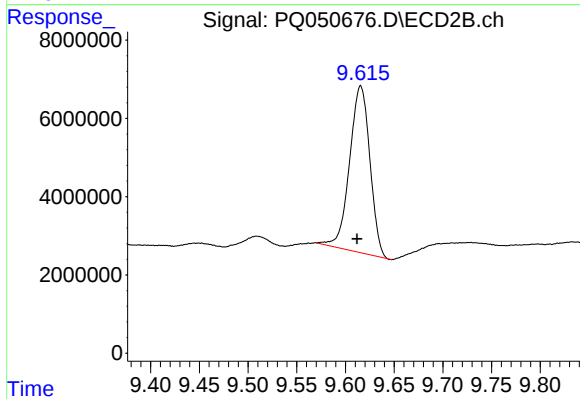
#1 Tetrachloro-m-xylene

R.T.: 4.266 min  
Delta R.T.: 0.002 min  
Response: 78296859  
Conc: 12.50 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.392 min  
Delta R.T.: 0.018 min  
Response: 151422104  
Conc: 12.11 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.616 min  
Delta R.T.: 0.004 min  
Response: 61853513  
Conc: 9.31 ng/ml