

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ102820\  
 Data File : PQ050761.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Oct 2020 13:15  
 Operator : DD\AJ  
 Sample : L4527-01  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 26414-26215

Manual Integrations  
 APPROVED

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Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 29 07:51:41 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...          | 5.200  | 4.286f | 246.4E6 | 73343761 | 11.331 | 11.708   |
| 2) SA Decachlor...          | 11.363 | 9.611  | 319.1E6 | 115.6E6  | 25.511 | 17.402 # |

Target Compounds

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

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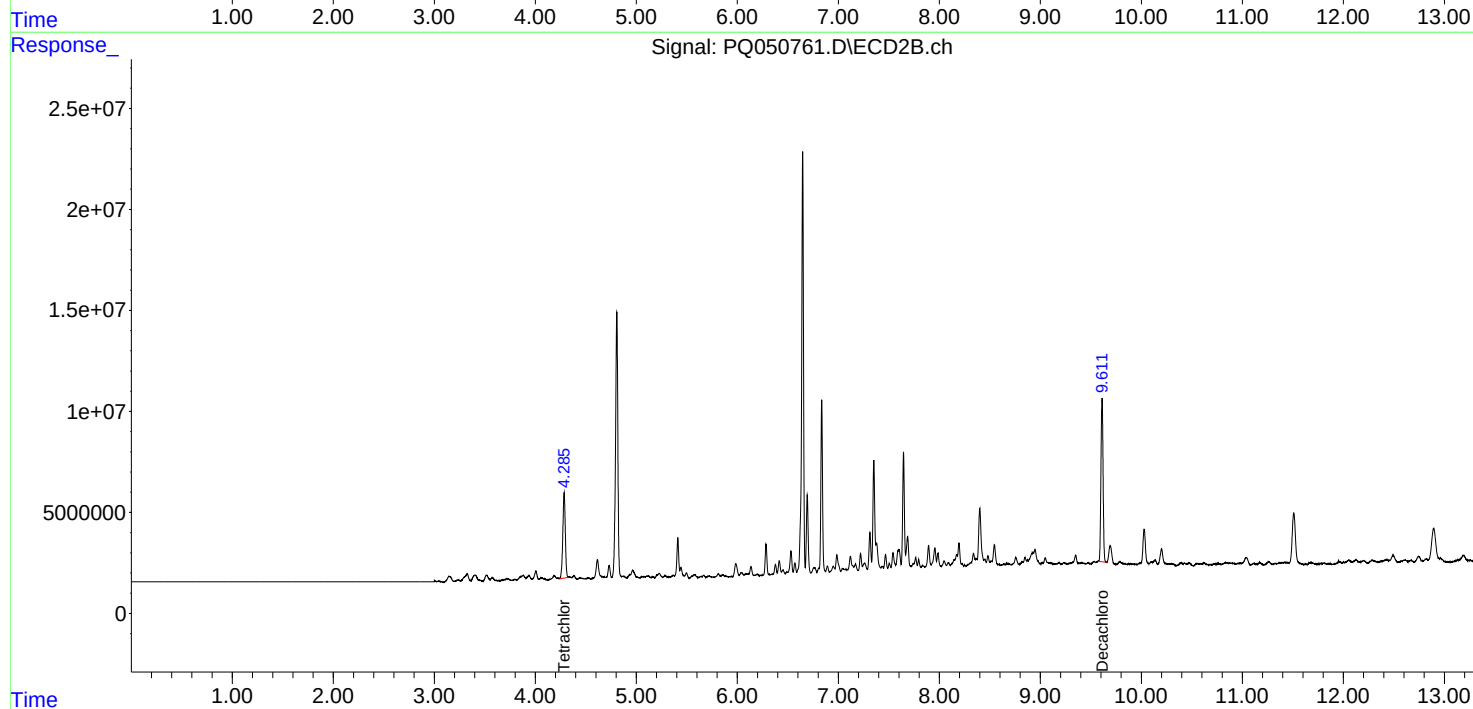
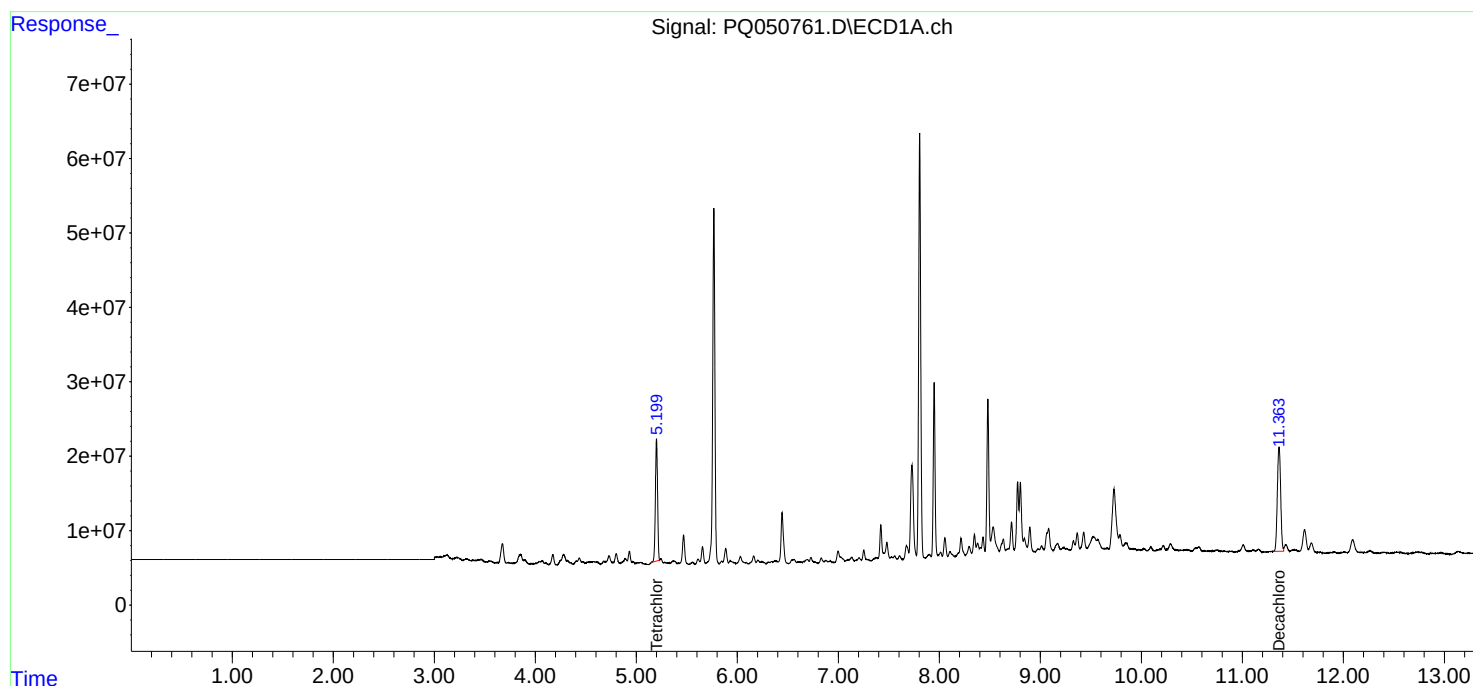
Instrument :  
ECD\_Q  
ClientSampled :  
26414-26215

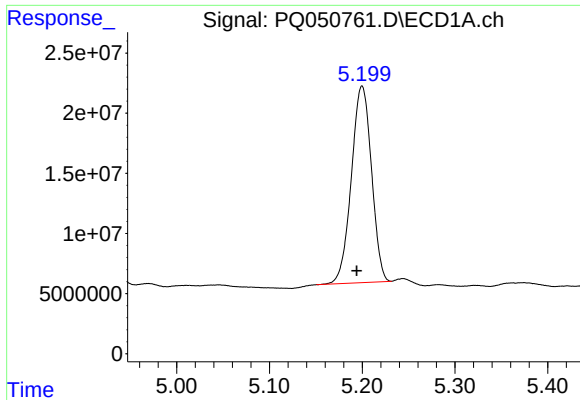
Manual Integrations  
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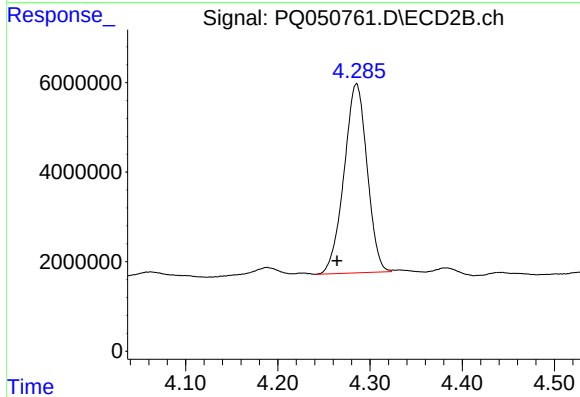
#1 Tetrachloro-m-xylene

R.T.: 5.200 min  
Delta R.T.: 0.006 min  
Response: 246417836  
Conc: 11.33 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
26414-26215

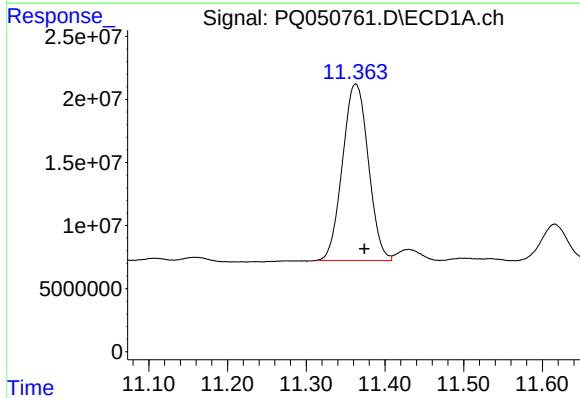
Manual Integrations  
APPROVED

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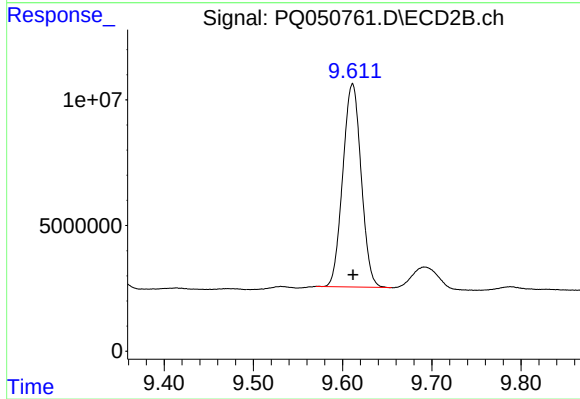
#1 Tetrachloro-m-xylene

R.T.: 4.286 min  
Delta R.T.: 0.022 min  
Response: 73343761  
Conc: 11.71 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.363 min  
Delta R.T.: -0.011 min  
Response: 319090647  
Conc: 25.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.611 min  
Delta R.T.: 0.000 min  
Response: 115574251  
Conc: 17.40 ng/ml