

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ060920\  
 Data File : PQ048178.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jun 2020 07:20  
 Operator : AJ\MA  
 Sample : I.BLK  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 I.BLK

Manual Integrations  
 APPROVED

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 6/10/2020 2:20:42 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 09 16:49:21 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ060920.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Jun 09 16:42:09 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...          | 5.320  | 4.290 | 141.5E6 | 69052556 | 16.557  | 16.718  |
| 2) SA Decachlor...          | 11.617 | 9.674 | 133.0E6 | 73373796 | 14.339m | 16.393m |

Target Compounds

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

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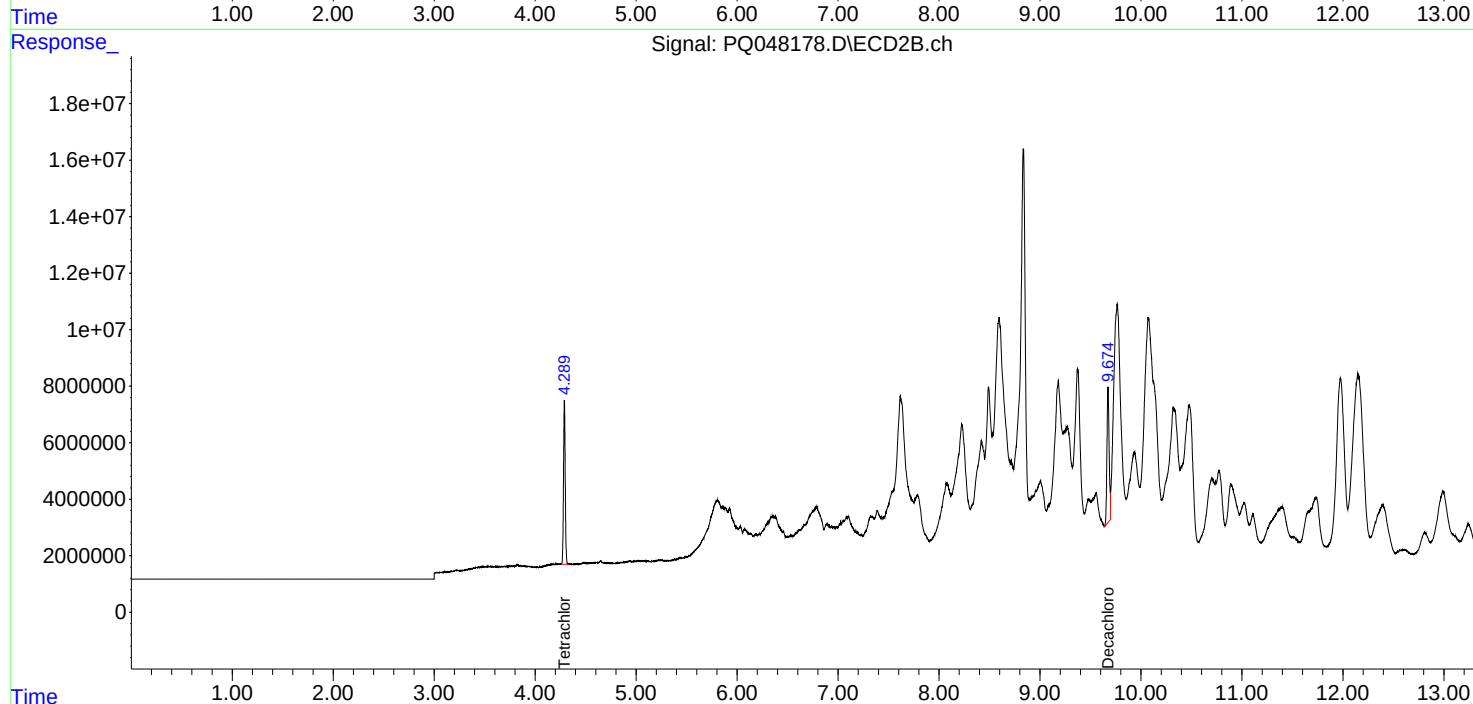
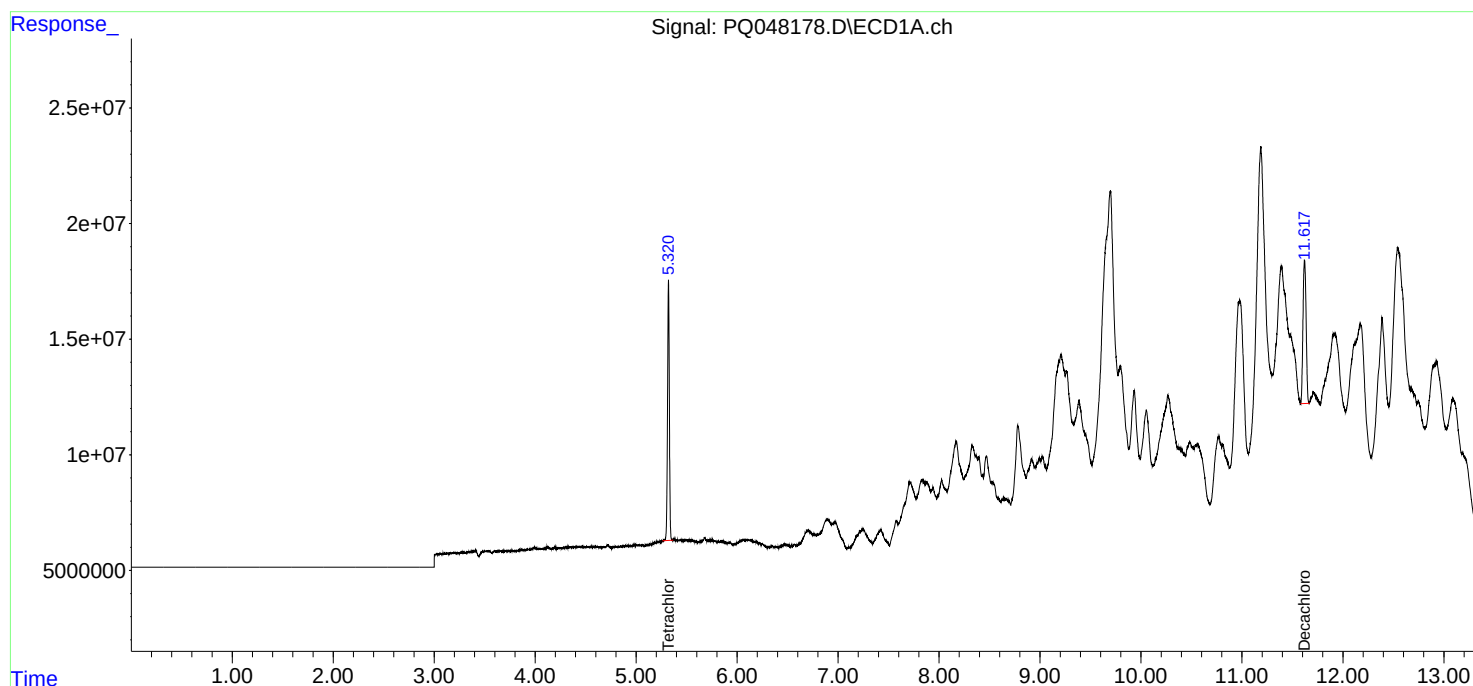
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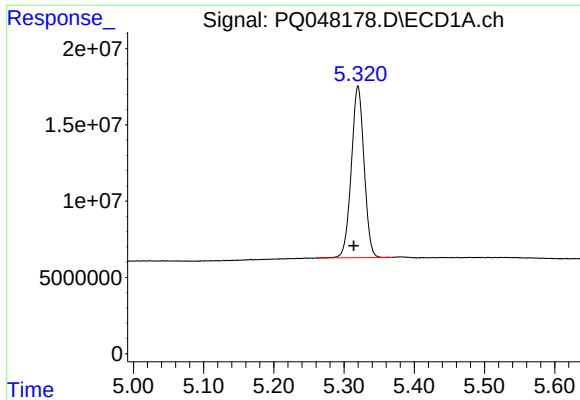
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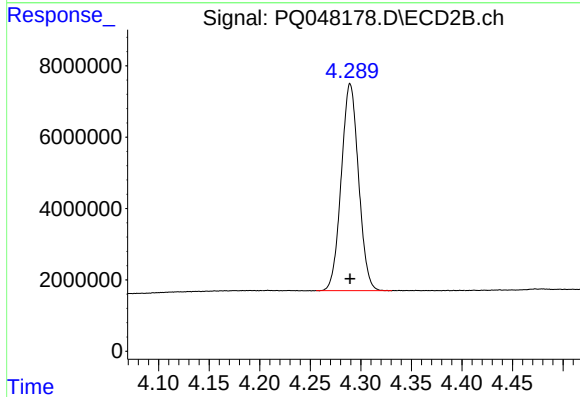
#1 Tetrachloro-m-xylene

R.T.: 5.320 min  
Delta R.T.: 0.006 min  
Response: 141484276  
Conc: 16.56 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
I.BLK

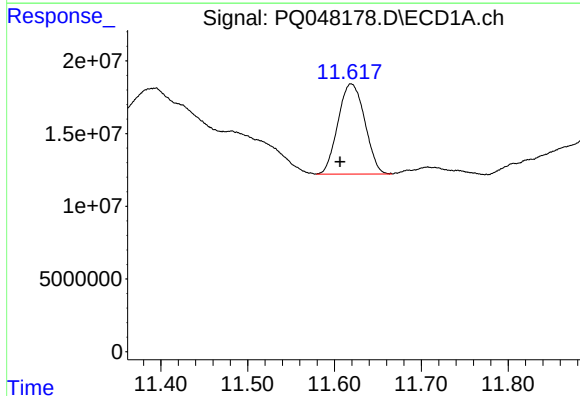
Manual Integrations  
APPROVED

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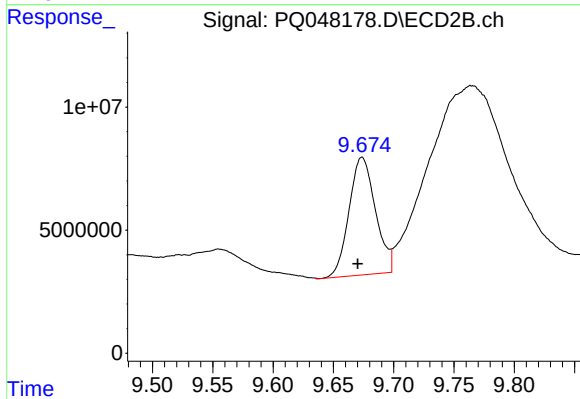
#1 Tetrachloro-m-xylene

R.T.: 4.290 min  
Delta R.T.: 0.000 min  
Response: 69052556  
Conc: 16.72 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.617 min  
Delta R.T.: 0.011 min  
Response: 132962681  
Conc: 14.34 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.674 min  
Delta R.T.: 0.003 min  
Response: 73373796  
Conc: 16.39 ng/ml m