

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ063020\  
 Data File : PQ048566.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Jun 2020 14:46  
 Operator : DD\AJ  
 Sample : L3153-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SP1-A

Manual Integrations  
 APPROVED

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 7/1/2020 12:13:32 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 30 16:28:14 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ061720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jun 17 15:37:20 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...          | 5.286  | 4.288 | 183.7E6 | 89748213 | 24.927  | 25.420m  |
| 2) SA Decachlor...          | 11.574 | 9.661 | 100.2E6 | 375.7E6  | 10.358m | 78.078 # |

Target Compounds

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

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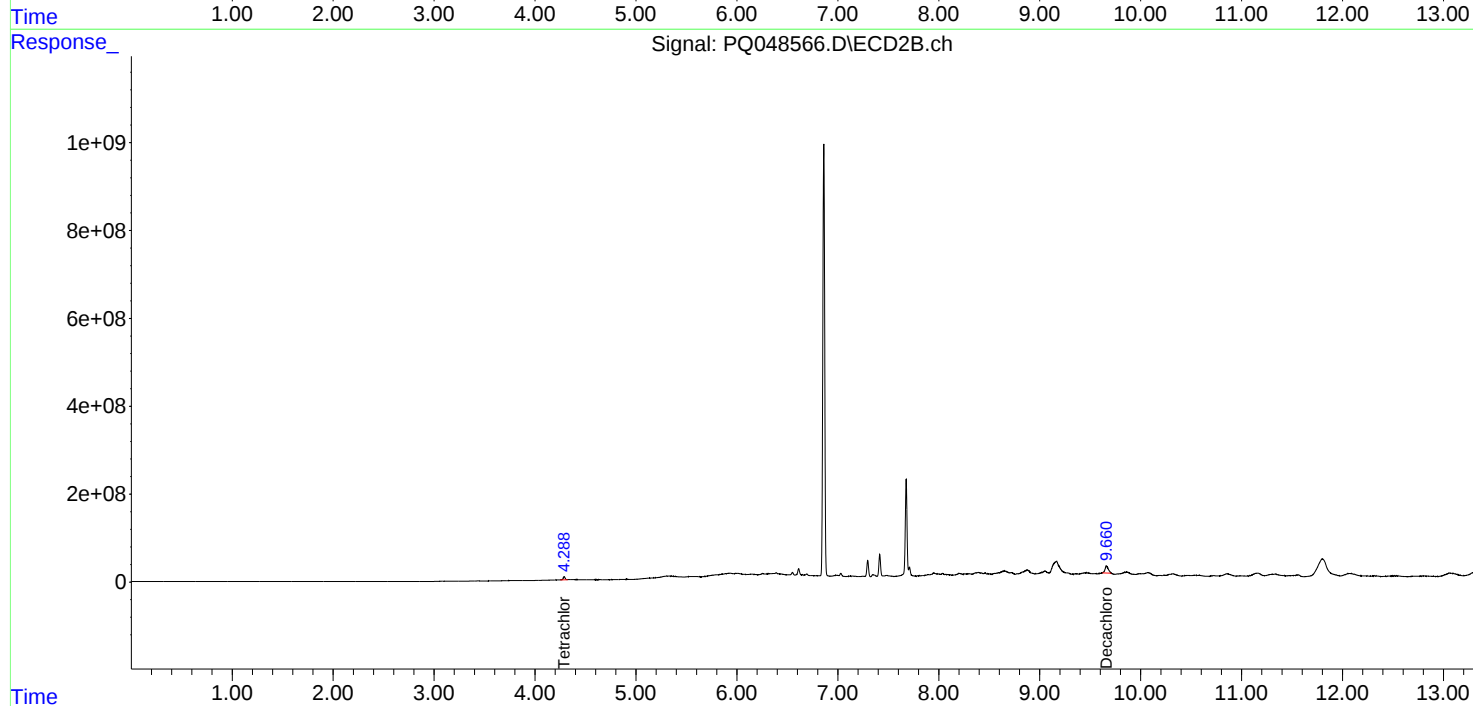
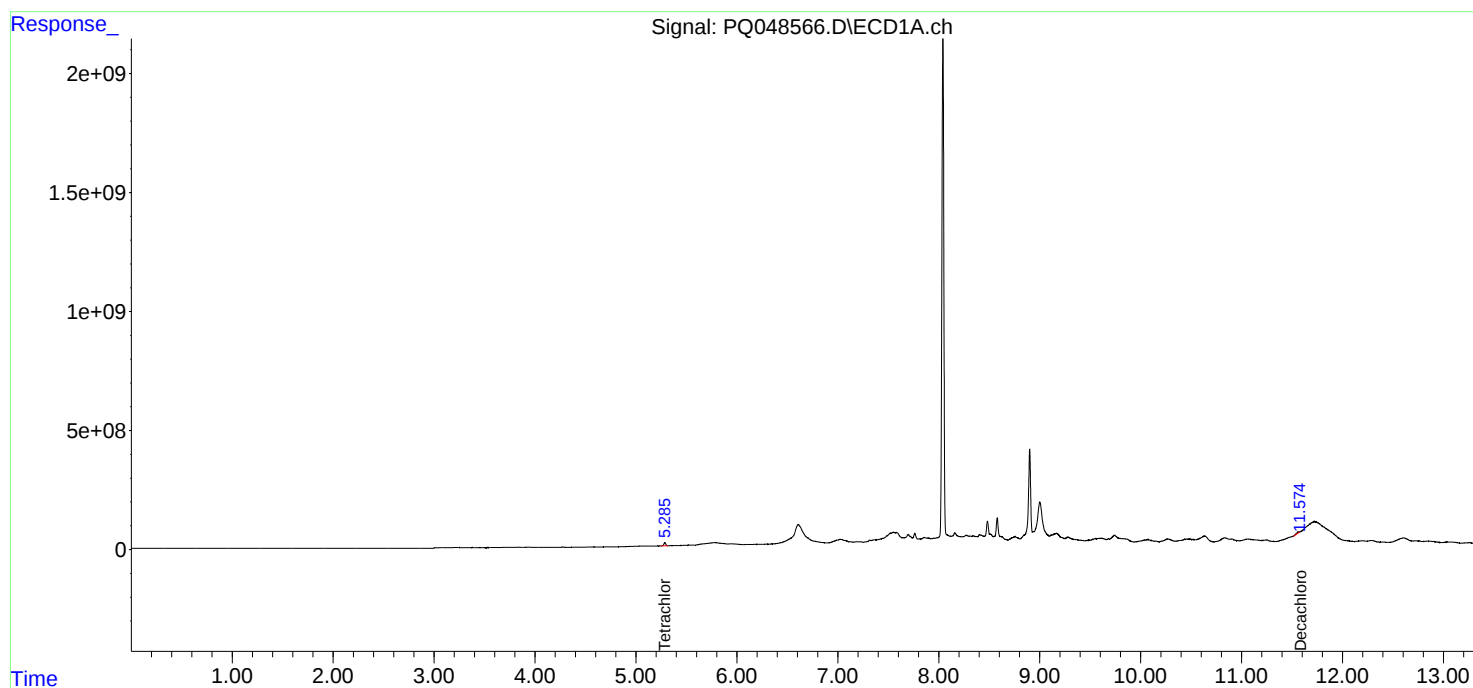
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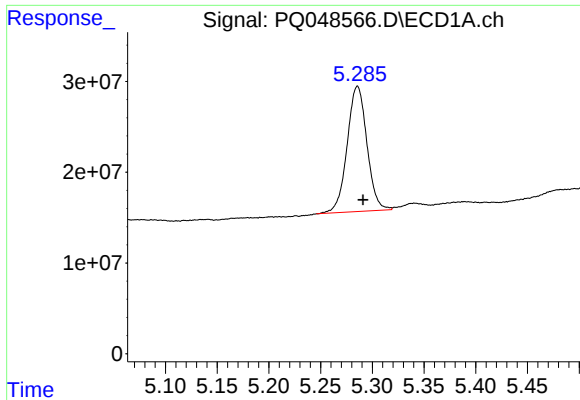
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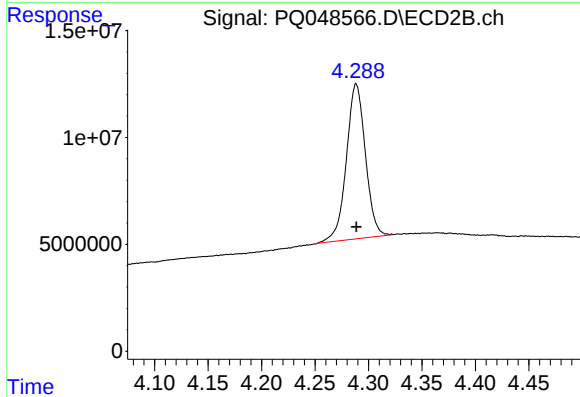
#1 Tetrachloro-m-xylene

R.T.: 5.286 min  
Delta R.T.: -0.005 min  
Response: 183744258  
Conc: 24.93 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SP1-A

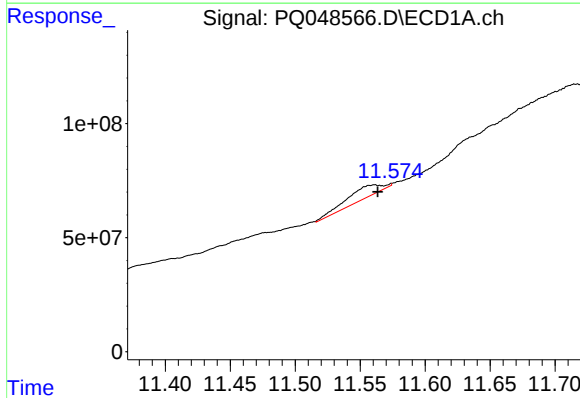
Manual Integrations  
APPROVED

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7/1/2020 12:13:32 PM



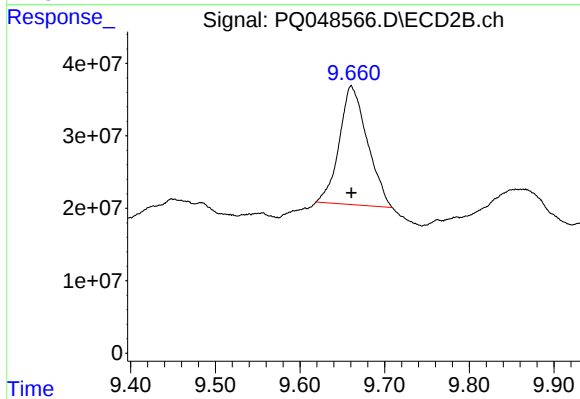
#1 Tetrachloro-m-xylene

R.T.: 4.288 min  
Delta R.T.: 0.000 min  
Response: 89748213  
Conc: 25.42 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.574 min  
Delta R.T.: 0.010 min  
Response: 100220386  
Conc: 10.36 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.661 min  
Delta R.T.: 0.000 min  
Response: 375730200  
Conc: 78.08 ng/ml