

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042720\  
 Data File : PQ047564.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Apr 2020 12:00  
 Operator : AJ\MA  
 Sample : L2399-06  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 SP1-B

Manual Integrations  
 APPROVED

Sohil  
 4/28/2020 3:44:16 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 27 14:31:26 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...          | 5.106  | 4.262 | 411.1E6 | 65252459 | 22.366 | 21.926  |
| 2) SA Decachlor...          | 11.180 | 9.645 | 390.6E6 | 58093996 | 18.299 | 18.582m |

Target Compounds

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

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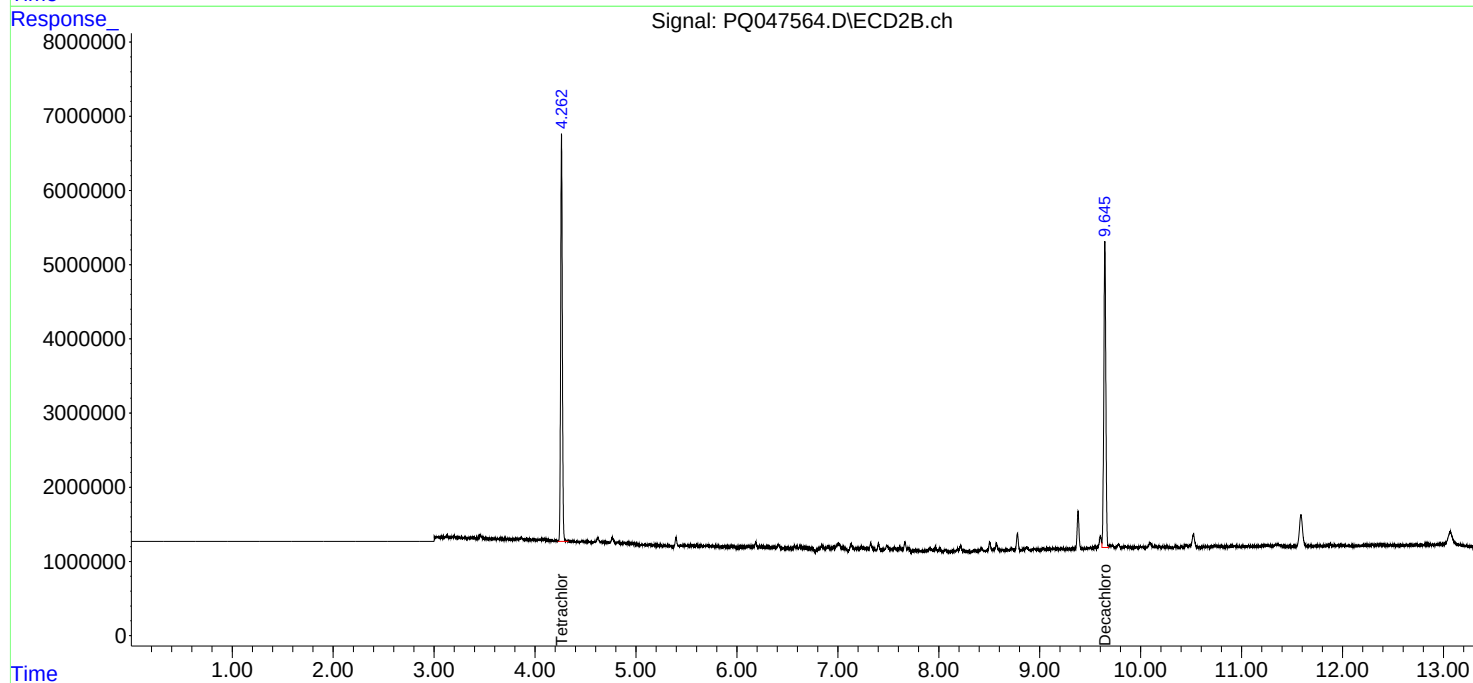
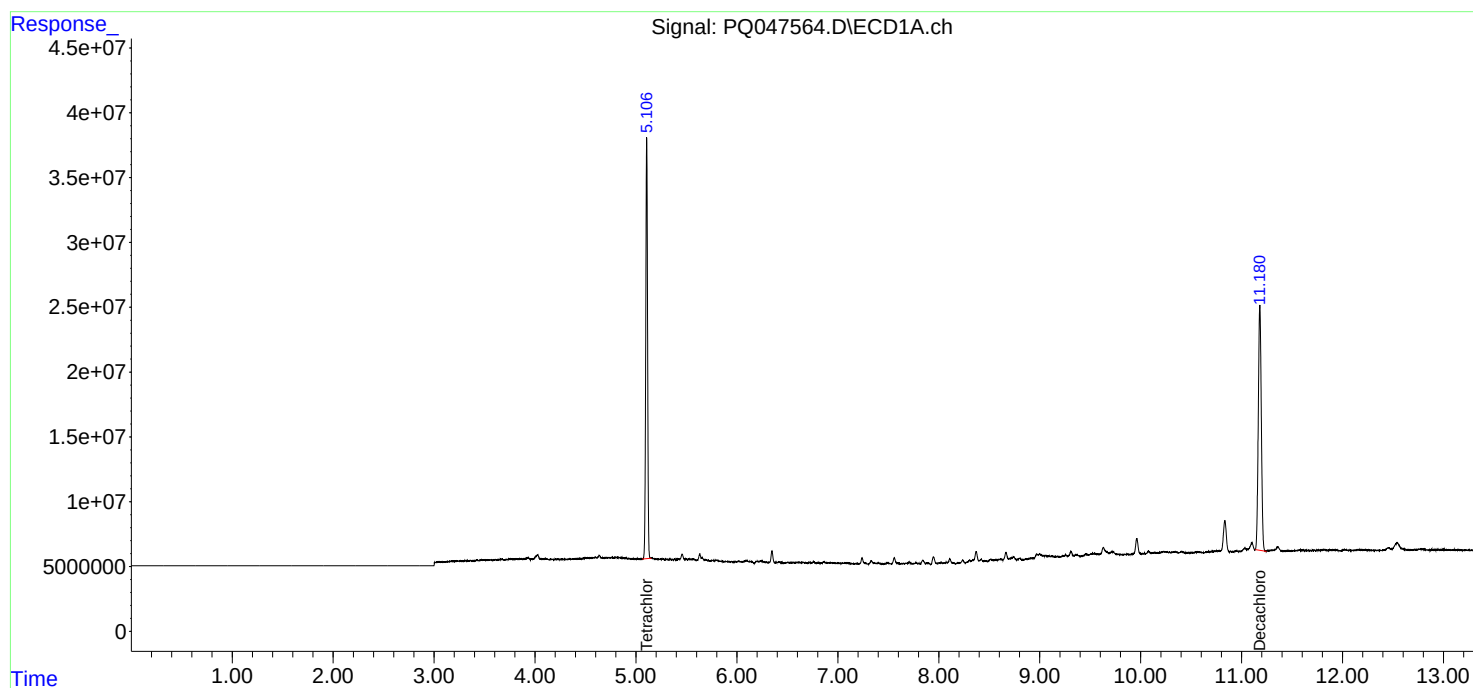
Instrument :  
ECD\_Q  
ClientSampleId :  
SP1-B

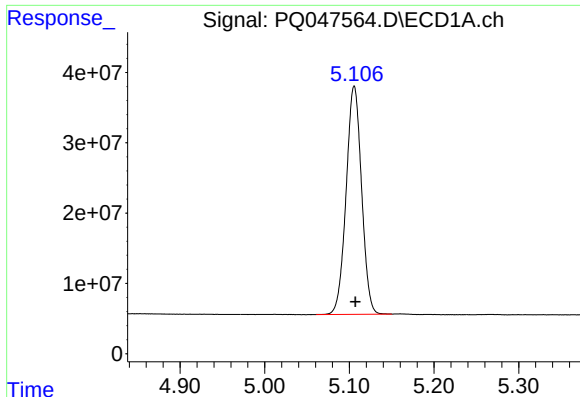
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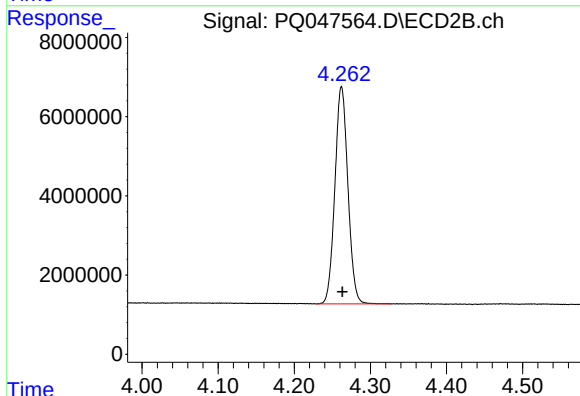
#1 Tetrachloro-m-xylene

R.T.: 5.106 min  
Delta R.T.: -0.001 min  
Response: 411081903  
Conc: 22.37 ng/ml

Instrument :  
ECD\_Q  
ClientSampleId :  
SP1-B

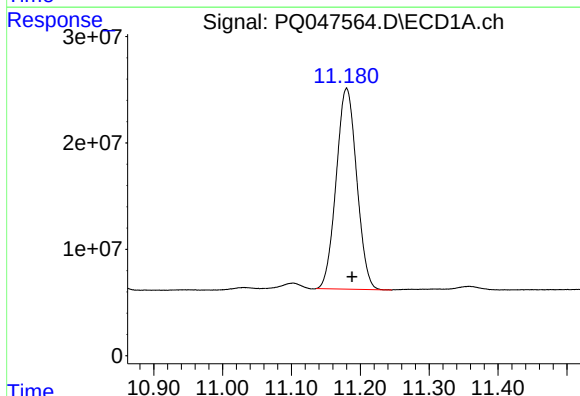
Manual Integrations  
APPROVED

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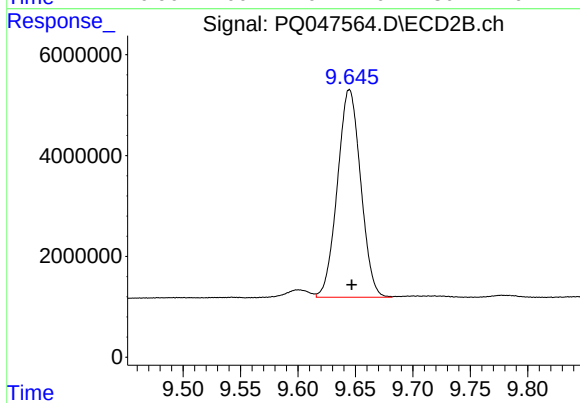
#1 Tetrachloro-m-xylene

R.T.: 4.262 min  
Delta R.T.: -0.001 min  
Response: 65252459  
Conc: 21.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.180 min  
Delta R.T.: -0.008 min  
Response: 390648848  
Conc: 18.30 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.645 min  
Delta R.T.: -0.002 min  
Response: 58093996  
Conc: 18.58 ng/ml m