

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031720\  
 Data File : PQ047028.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Mar 2020 22:46  
 Operator : AJ\MA  
 Sample : L1948-03 5X  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 OILY-DEBRIS-2

Manual Integrations  
 APPROVED

Sohil  
 3/18/2020 3:04:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 18 01:19:51 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031720.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Mar 17 15:09:31 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...          | 5.135  | 4.305 | 64089088 | 9061749 | 2.866m | 3.157 |
| 2) SA Decachlor...          | 11.194 | 9.662 | 37434767 | 9474053 | 2.931  | 2.839 |

Target Compounds

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

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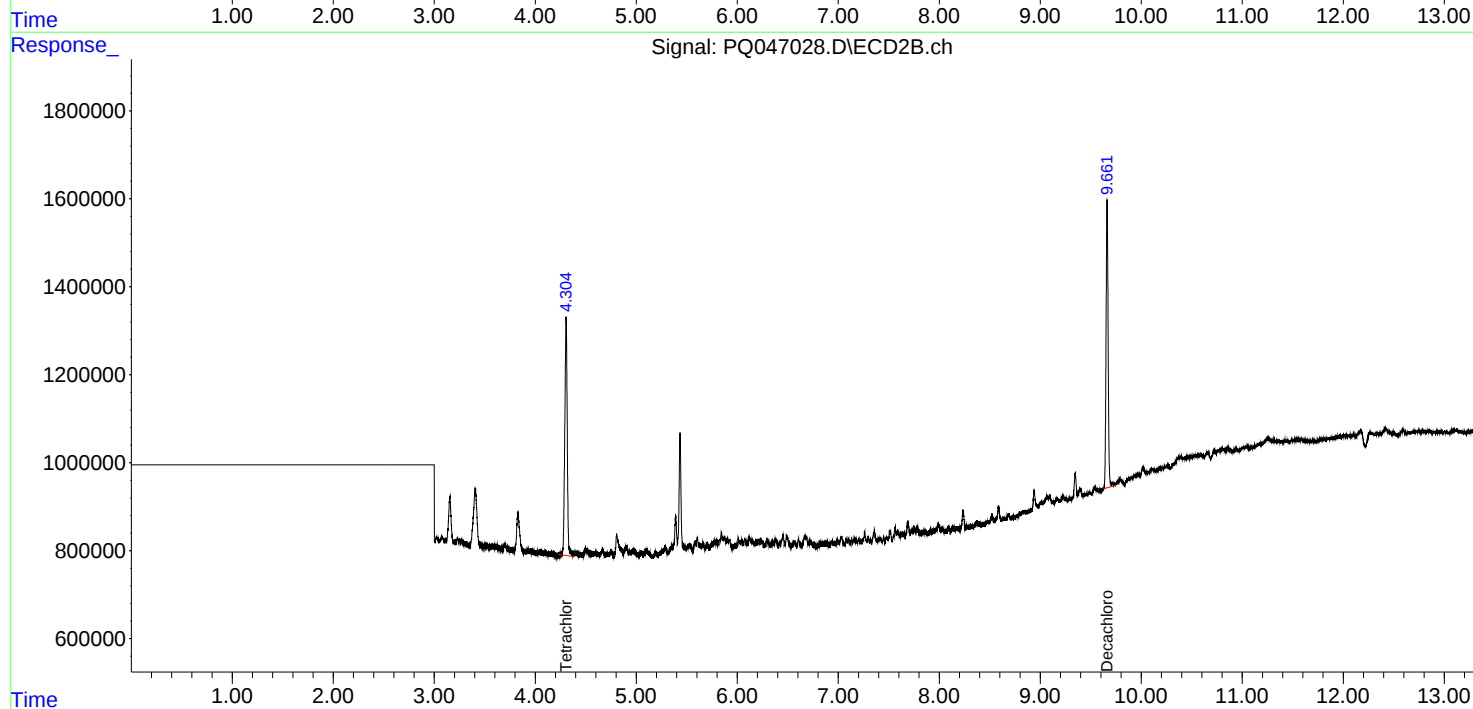
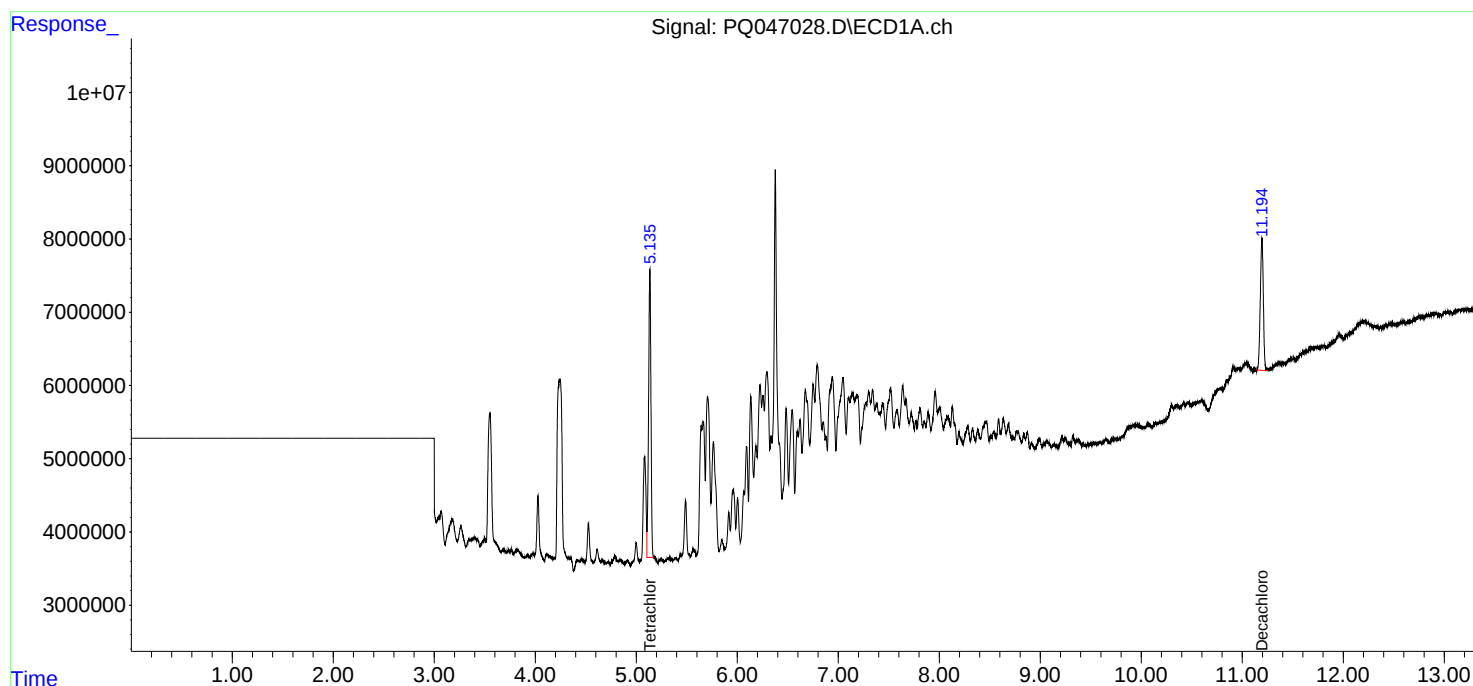
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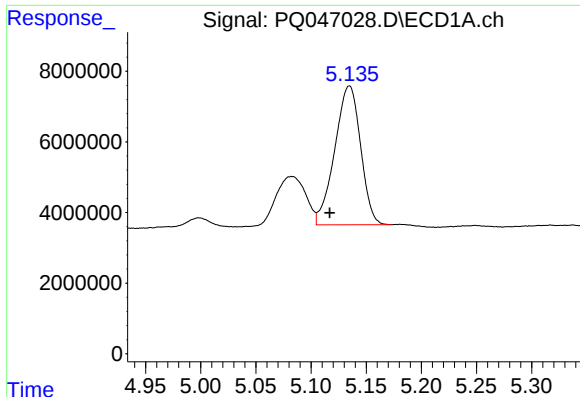
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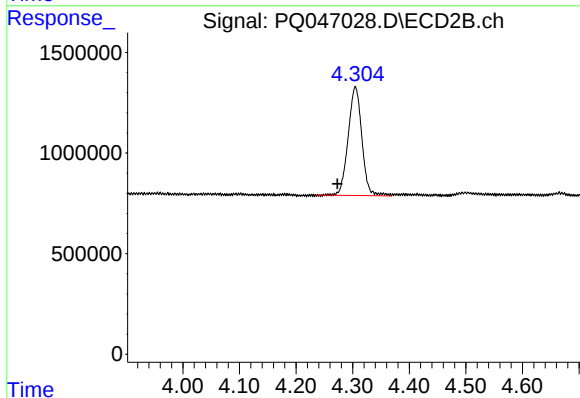
#1 Tetrachloro-m-xylene

R.T.: 5.135 min  
Delta R.T.: 0.018 min  
Response: 64089088  
Conc: 2.87 ng/ml m

Instrument :  
ECD\_Q  
ClientSampleId :  
OILY-DEBRIS-2

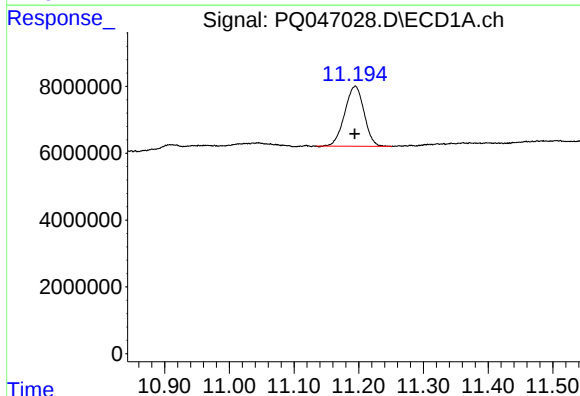
Manual Integrations  
APPROVED

Sohil  
3/18/2020 3:04:21 PM



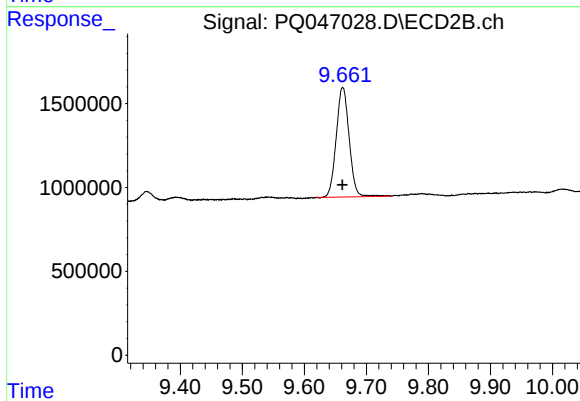
#1 Tetrachloro-m-xylene

R.T.: 4.305 min  
Delta R.T.: 0.032 min  
Response: 9061749  
Conc: 3.16 ng/ml



#2 Decachlorobiphenyl

R.T.: 11.194 min  
Delta R.T.: 0.000 min  
Response: 37434767  
Conc: 2.93 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.662 min  
Delta R.T.: 0.000 min  
Response: 9474053  
Conc: 2.84 ng/ml