

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP050222\  
 Data File : PP046914.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2022 22:09  
 Operator : YP\AJ  
 Sample : N2644-03  
 Misc :  
 ALS Vial : 28 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 OILY-RAGS-DEBRIS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 05/03/2022  
 Supervised By :mohammad ahmed 05/03/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 03 04:25:40 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP042222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Apr 22 19:00:06 2022  
 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...          | 4.611f  | 3.838f | 172.9E6 | 236.6E6  | 71.609m  | 72.127m   |
| 2) SA Decachlor...          | 11.350f | 9.017f | 323.6E6 | 2223.4E6 | 219.904m | 932.140m# |

Target Compounds

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

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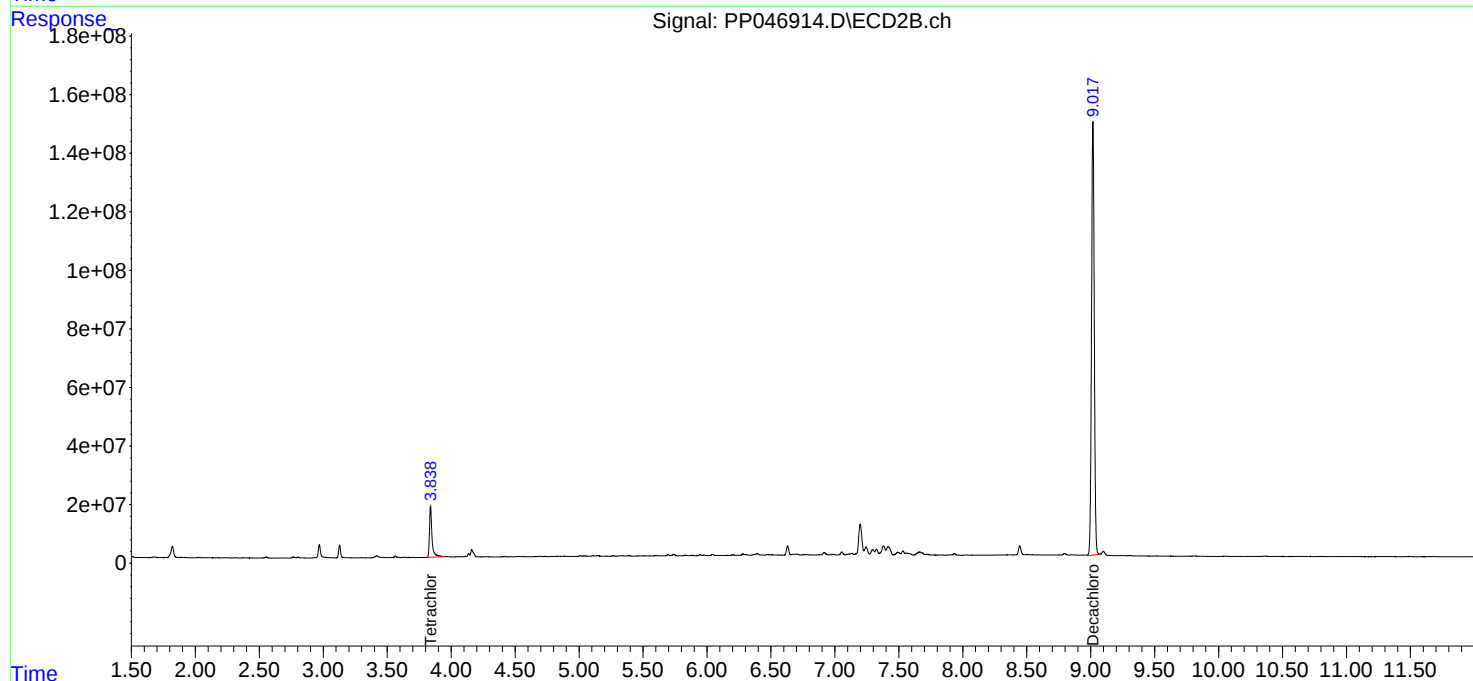
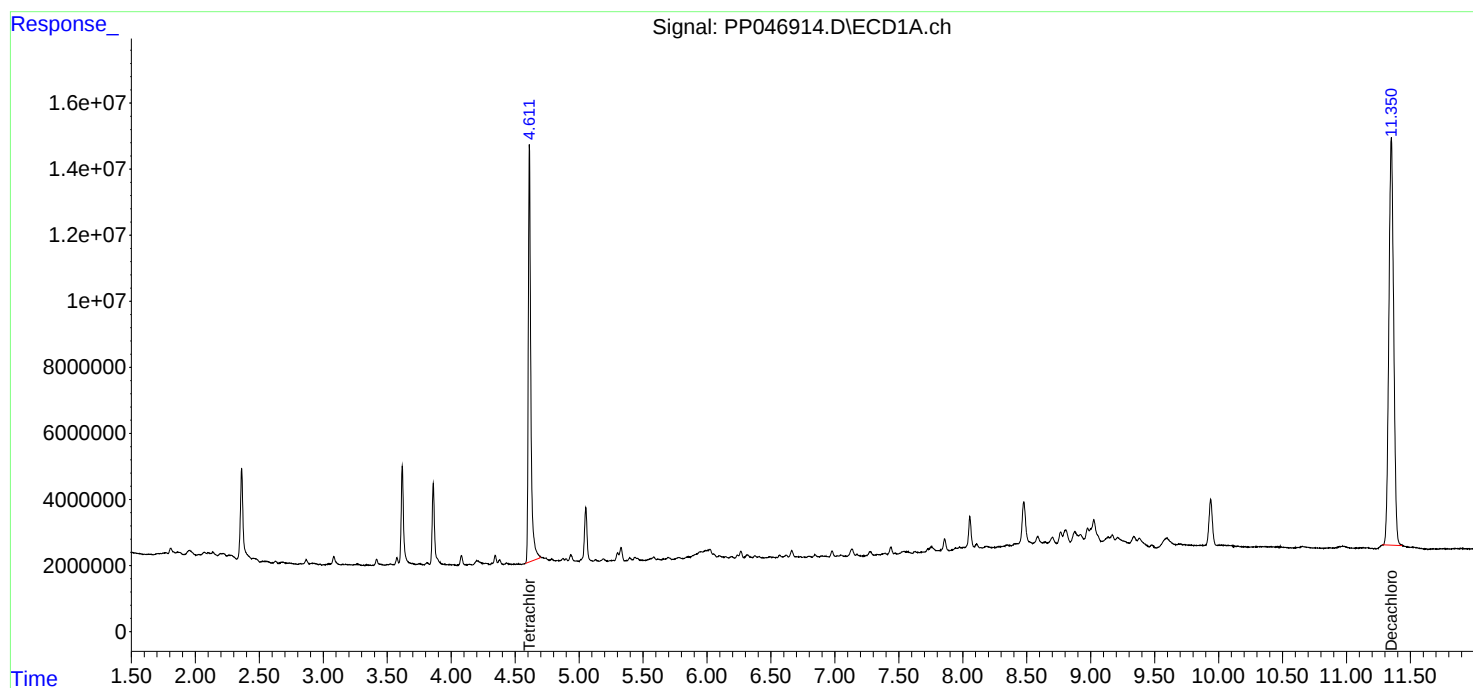
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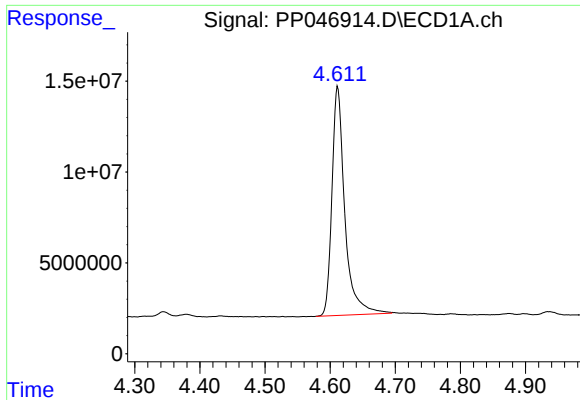
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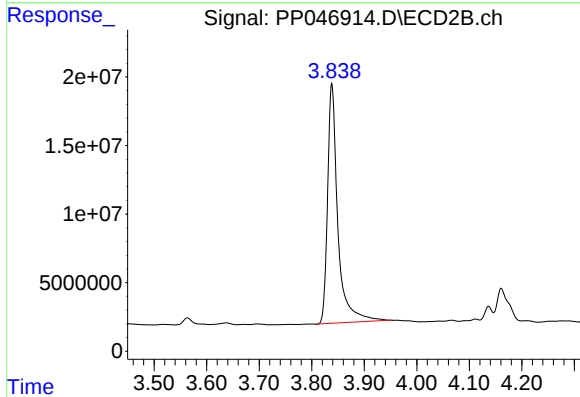
#1 Tetrachloro-m-xylene

R.T.: 4.611 min  
Delta R.T.: 0.744 min  
Response: 172858932  
Conc: 71.61 ng/ml

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ECD\_P  
ClientSampleId :  
OILY-RAGS-DEBRIS

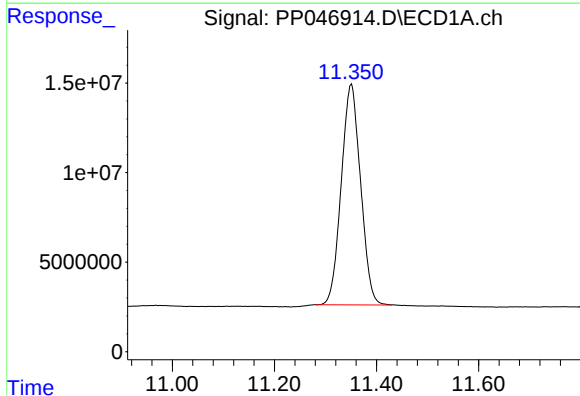
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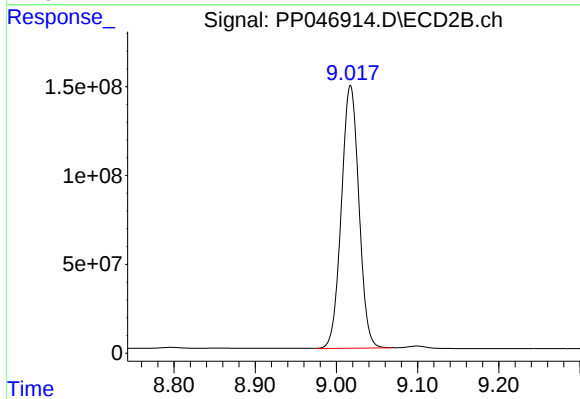
#1 Tetrachloro-m-xylene

R.T.: 3.838 min  
Delta R.T.: 0.709 min  
Response: 236603688  
Conc: 72.13 ng/ml m



#2 Decachlorobiphenyl

R.T.: 11.350 min  
Delta R.T.: 1.410 min  
Response: 323590261  
Conc: 219.90 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.017 min  
Delta R.T.: 0.567 min  
Response: 2223445107  
Conc: 932.14 ng/ml m