

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
 Data File : PP040271.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 20 Oct 2021 19:06  
 Operator : AJ\MA  
 Sample : M4284-01  
 Misc :  
 ALS Vial : 17 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 30851-OIL

Manual Integrations  
 APPROVED

mohammad  
 10/21/2021 1:43:57 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 21 02:10:07 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Oct 13 08:03:59 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...          | 4.892  | 3.982 | 855171 | 195544 | 28.160 | 11.567m# |
| 2) SA Decachlor...          | 10.907 | 9.304 | 507044 | 375273 | 20.514 | 17.683   |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP102021\  
Data File : PP040271.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 20 Oct 2021 19:06  
Operator : AJ\MA  
Sample : M4284-01  
Misc :  
ALS Vial : 17 Sample Multiplier: 1

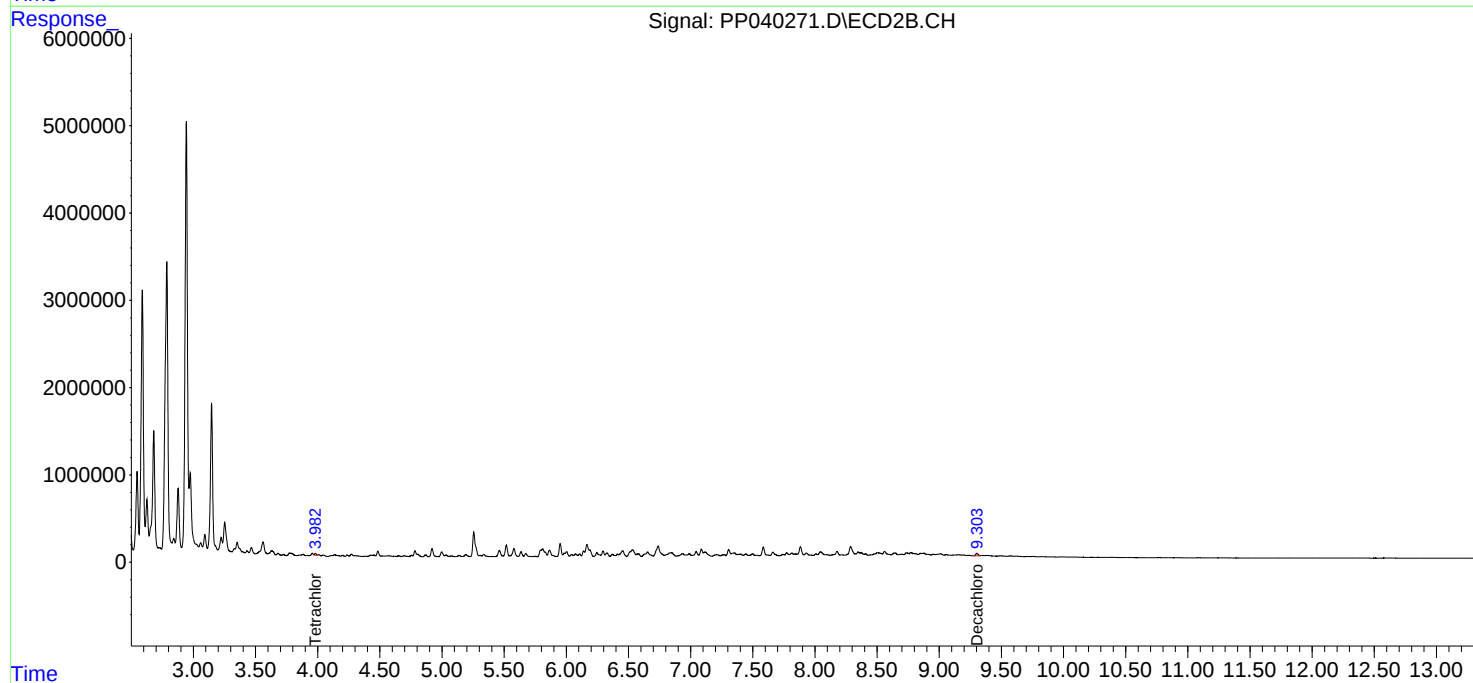
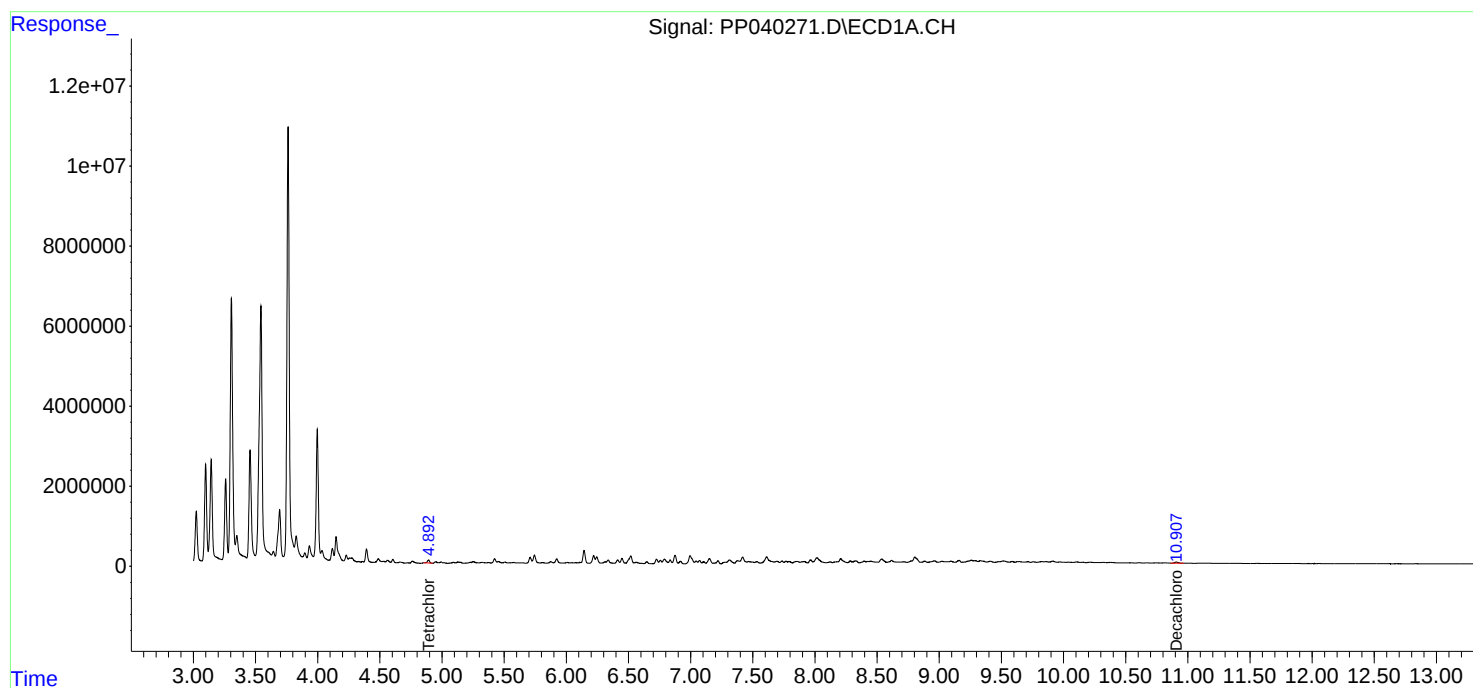
Instrument :  
ECD\_P  
ClientSampleId :  
30851-OIL

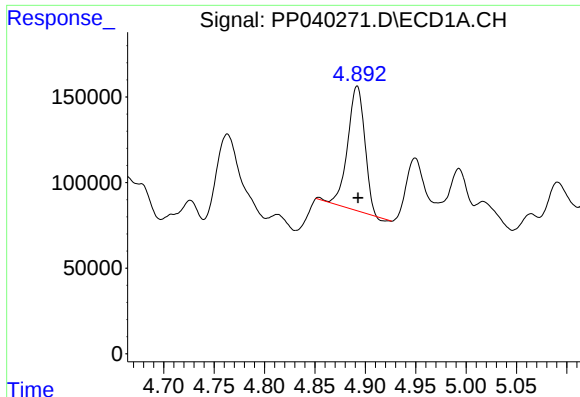
Manual Integrations  
APPROVED

mohammad  
10/21/2021 1:43:57 PM

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 21 02:10:07 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP101221.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Oct 13 08:03:59 2021  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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





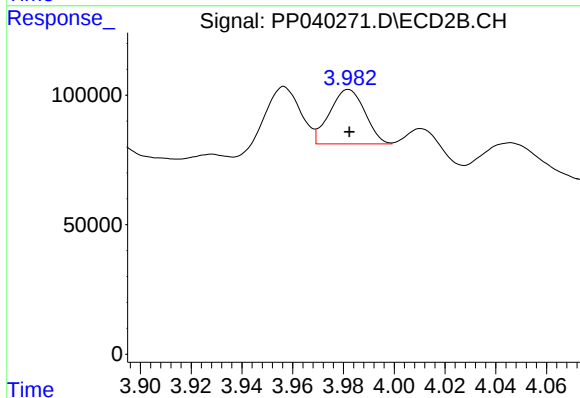
#1 Tetrachloro-m-xylene

R.T.: 4.892 min  
Delta R.T.: -0.001 min  
Response: 855171  
Conc: 28.16 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
30851-OIL

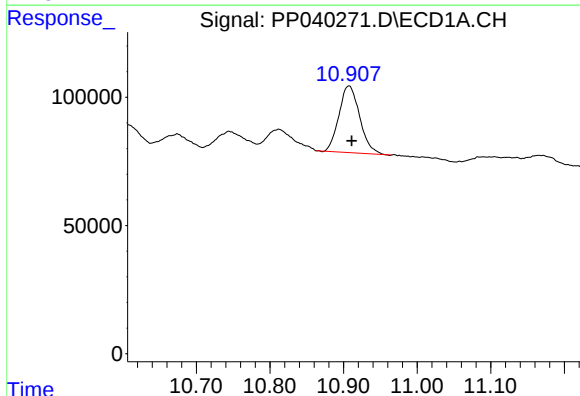
Manual Integrations  
APPROVED

mohammad  
10/21/2021 1:43:57 PM



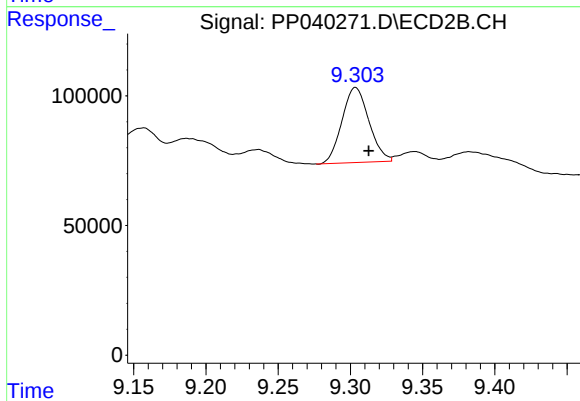
#1 Tetrachloro-m-xylene

R.T.: 3.982 min  
Delta R.T.: 0.000 min  
Response: 195544  
Conc: 11.57 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.907 min  
Delta R.T.: -0.004 min  
Response: 507044  
Conc: 20.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 9.304 min  
Delta R.T.: -0.009 min  
Response: 375273  
Conc: 17.68 ng/ml