

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110821\  
 Data File : PP040811.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 09 Nov 2021 1:45  
 Operator : AJ\MA  
 Sample : M4506-17 10X  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 SEC-2021-25B

Manual Integrations  
 APPROVED

Reviewed By :Ankita Jodhani 11/09/2021  
 Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 09 03:11:51 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 04 11:28:51 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...          | 4.762  | 3.766 | 28080  | 32607  | 1.386  | 1.359 |
| 2) SA Decachlor...          | 10.672 | 9.035 | 63445  | 39083  | 2.979m | 2.238 |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP110821\  
Data File : PP040811.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 09 Nov 2021 1:45  
Operator : AJ\MA  
Sample : M4506-17 10X  
Misc :  
ALS Vial : 40 Sample Multiplier: 1

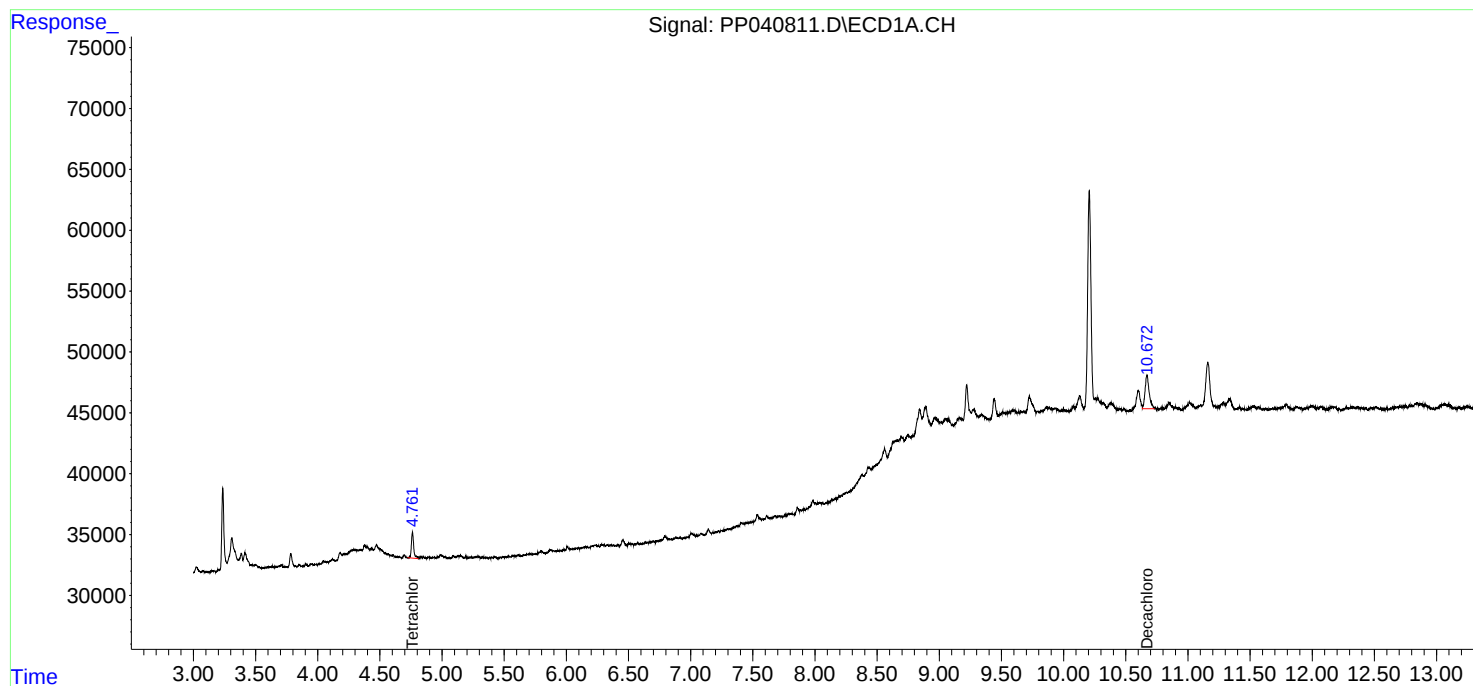
Instrument :  
ECD\_P  
ClientSampleId :  
SEC-2021-25B

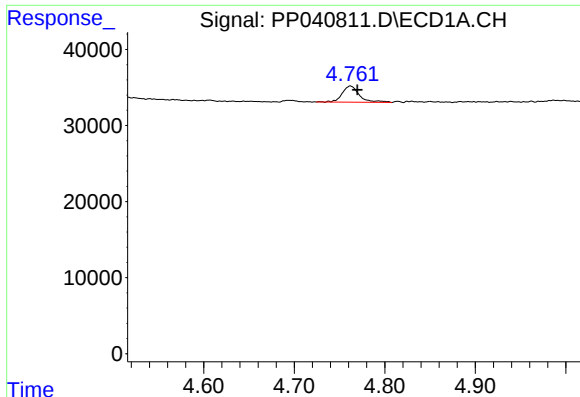
Manual Integrations  
APPROVED

Reviewed By :Ankita Jodhani 11/09/2021  
Supervised By :mohammad ahmed 11/09/2021

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 09 03:11:51 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP110421.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Nov 04 11:28:51 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.: 4.762 min  
Delta R.T.: -0.008 min  
Response: 28080  
Conc: 1.39 ng/ml

Instrument :

ECD\_P

ClientSampleId :

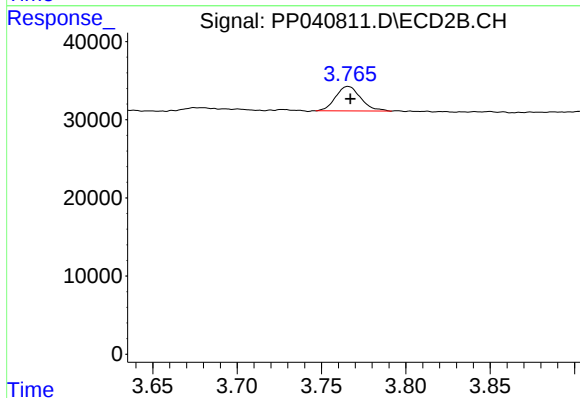
SEC-2021-25B

Manual Integrations

APPROVED

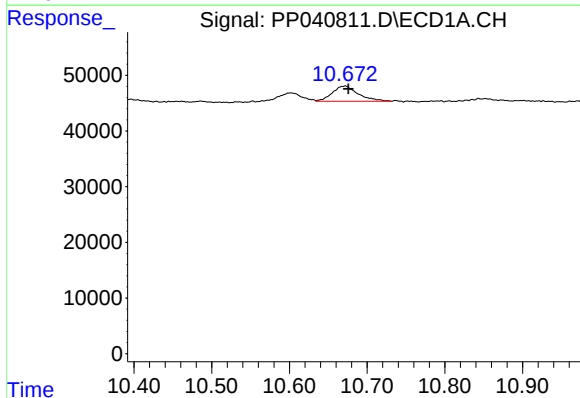
Reviewed By :Ankita Jodhani 11/09/2021

Supervised By :mohammad ahmed 11/09/2021



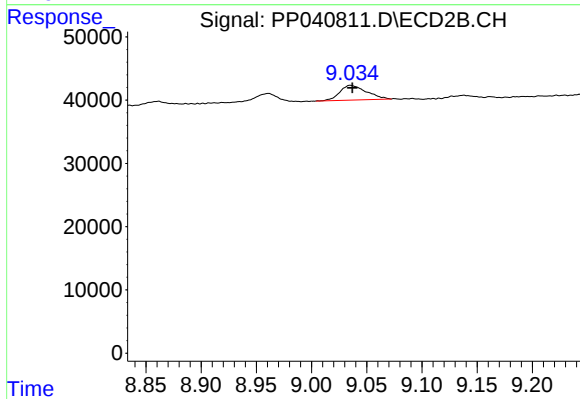
#1 Tetrachloro-m-xylene

R.T.: 3.766 min  
Delta R.T.: -0.001 min  
Response: 32607  
Conc: 1.36 ng/ml



#2 Decachlorobiphenyl

R.T.: 10.672 min  
Delta R.T.: -0.004 min  
Response: 63445  
Conc: 2.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.035 min  
Delta R.T.: -0.002 min  
Response: 39083  
Conc: 2.24 ng/ml