

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040425\  
 Data File : PP071091.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Apr 2025 10:20  
 Operator : YP\AJ  
 Sample : Q1710-01 10X  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 34848

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/07/2025  
 Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 13:56:25 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Mar 28 03:13:46 2025  
 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...          | 4.496  | 3.819 | 3438066 | 955188  | 2.352m | 0.921m# |
| 2) SA Decachlor...          | 10.215 | 8.857 | 696111  | 2857547 | 0.661m | 3.625 # |

Target Compounds

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP040425\  
Data File : PP071091.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 04 Apr 2025 10:20  
Operator : YP\AJ  
Sample : Q1710-01 10X  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

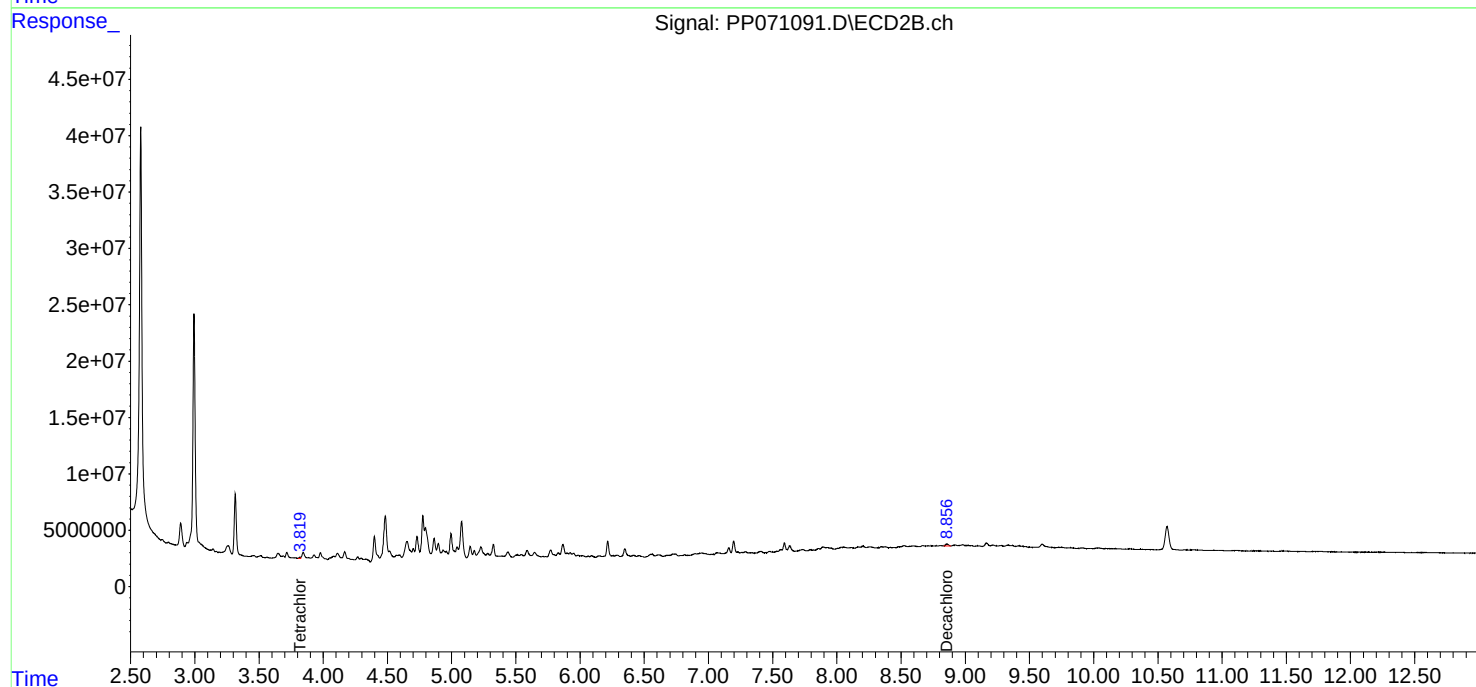
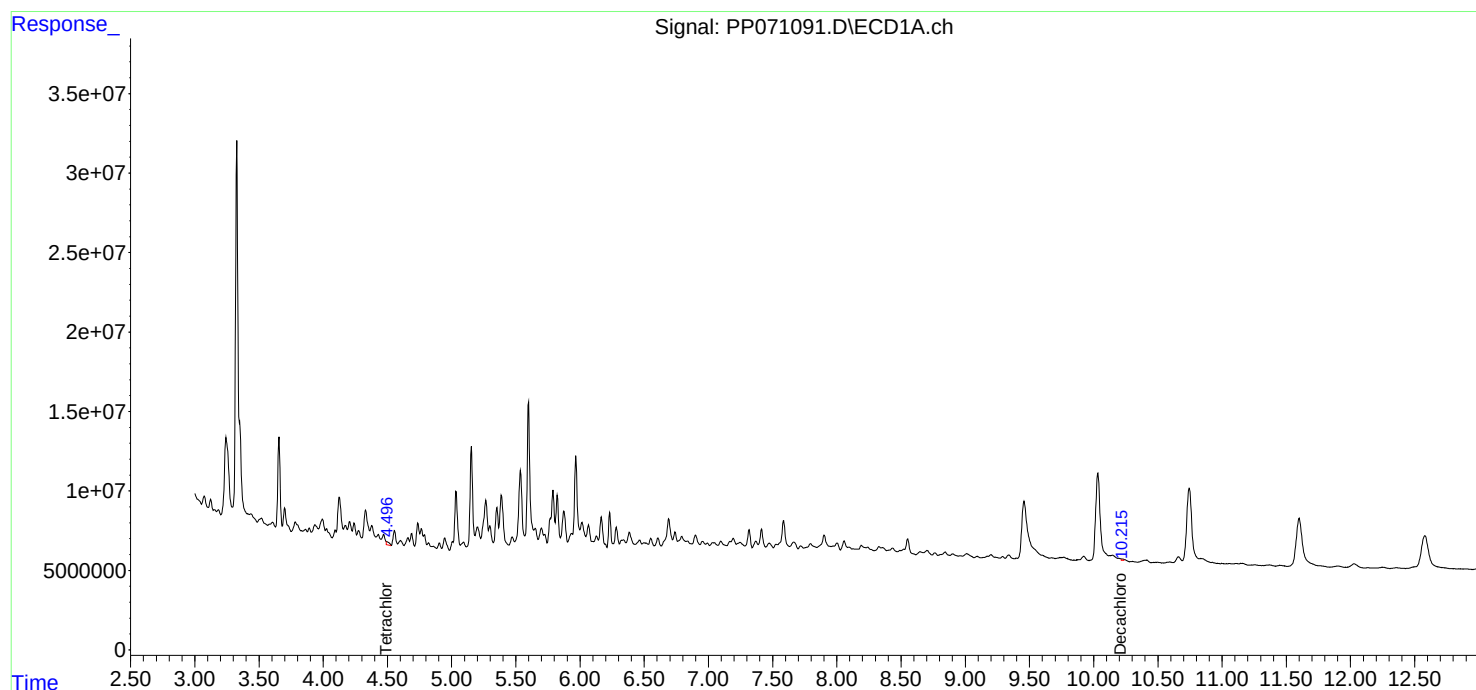
Instrument :  
ECD\_P  
ClientSampleId :  
34848

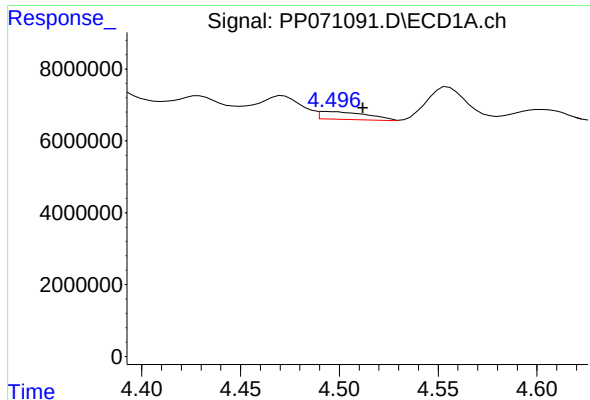
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/07/2025  
Supervised By :mohammad ahmed 04/09/2025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Apr 04 13:56:25 2025  
Quant Method: Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP032725.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Fri Mar 28 03:13:46 2025  
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





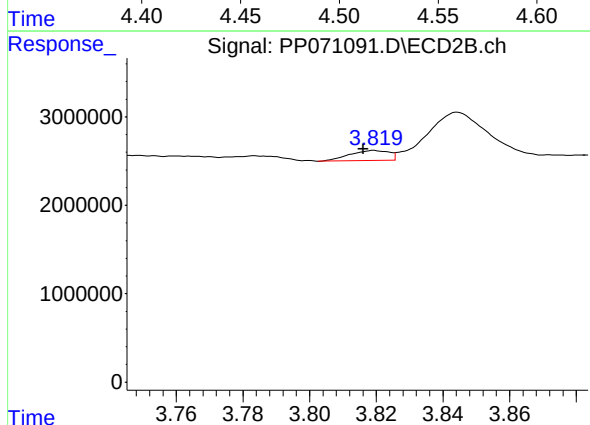
#1 Tetrachloro-m-xylene

R.T.: 4.496 min  
Delta R.T.: -0.016 min  
Response: 3438066  
Conc: 2.35 ng/ml

Instrument :  
ECD\_P  
ClientSampleId :  
34848

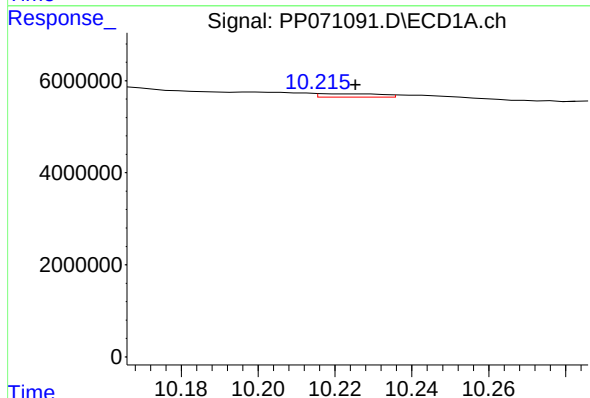
Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 04/07/2025  
Supervised By :mohammad ahmed 04/09/2025



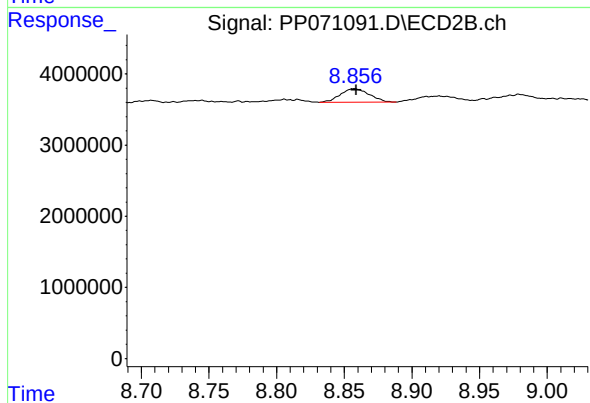
#1 Tetrachloro-m-xylene

R.T.: 3.819 min  
Delta R.T.: 0.003 min  
Response: 955188  
Conc: 0.92 ng/ml m



#2 Decachlorobiphenyl

R.T.: 10.215 min  
Delta R.T.: -0.010 min  
Response: 696111  
Conc: 0.66 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.857 min  
Delta R.T.: -0.001 min  
Response: 2857547  
Conc: 3.63 ng/ml