

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052925\
 Data File : PP072426.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 May 2025 09:36
 Operator : YP\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2025
 Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 22:40:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.501	3.796	101.8E6	78706902	50.603	49.242
2) SA Decachlor...	10.203	8.812	84664939	55180588	51.970	52.126
Target Compounds						
8) L2 AR-1221-1	4.703	4.006	13397900	12158489	512.502	453.501
9) L2 AR-1221-2	4.787	4.092	10270741	9161416	503.485m	446.138
10) L2 AR-1221-3	4.862	4.168	30061449	26536421	496.888m	450.628

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052925\
Data File : PP072426.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 May 2025 09:36
Operator : YP\AJ
Sample : AR1221CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

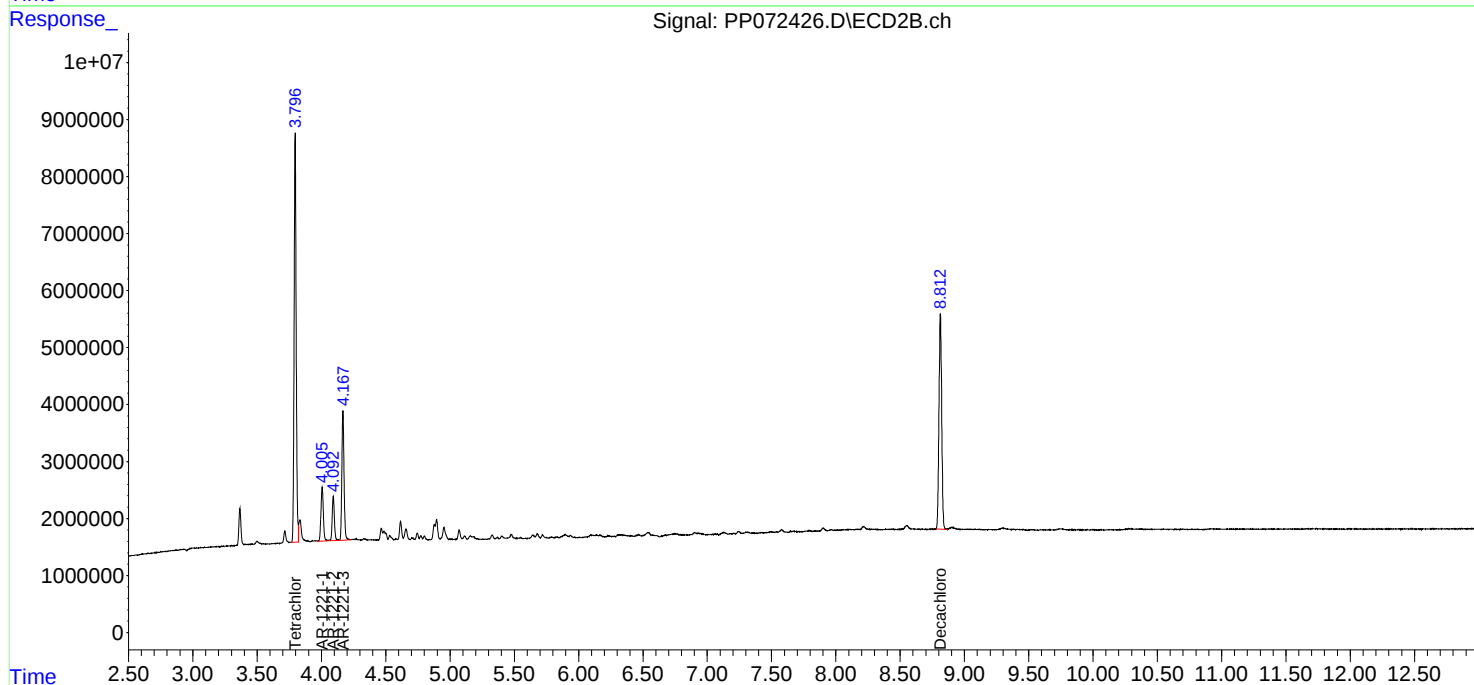
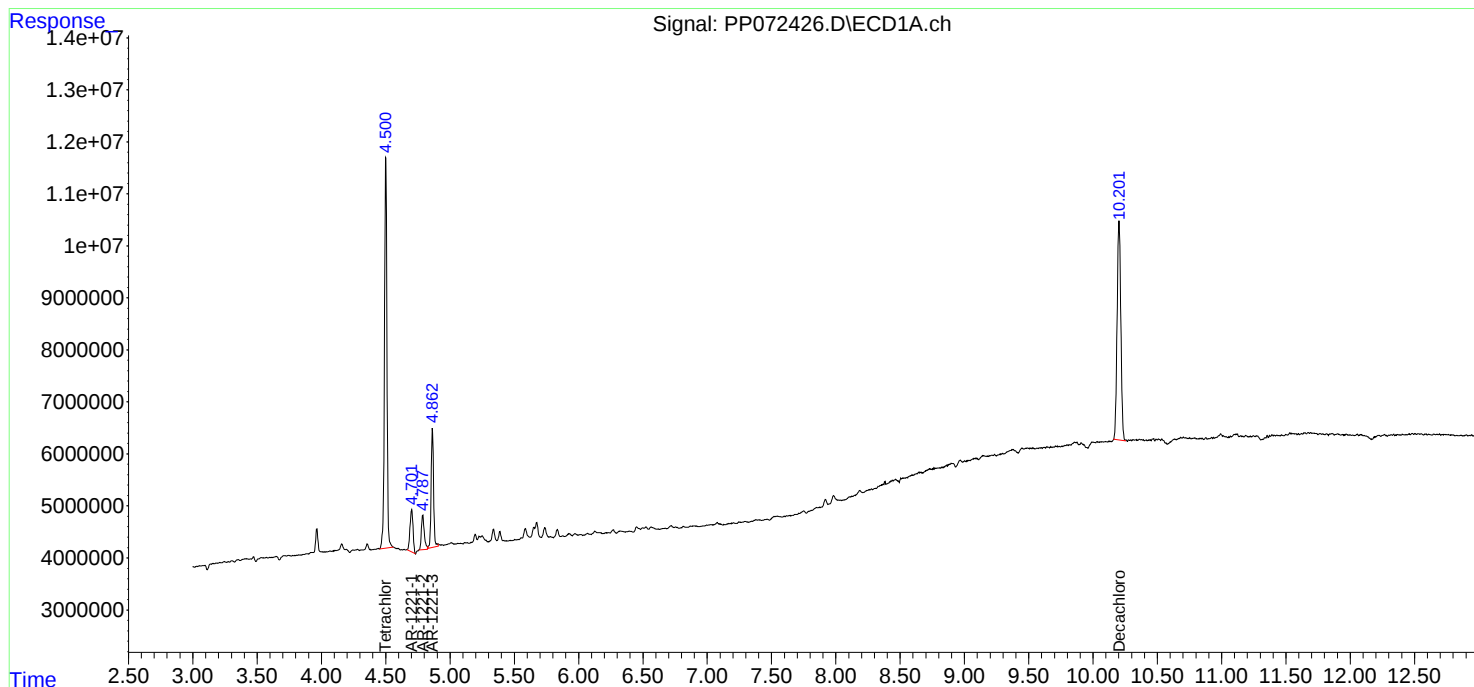
Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

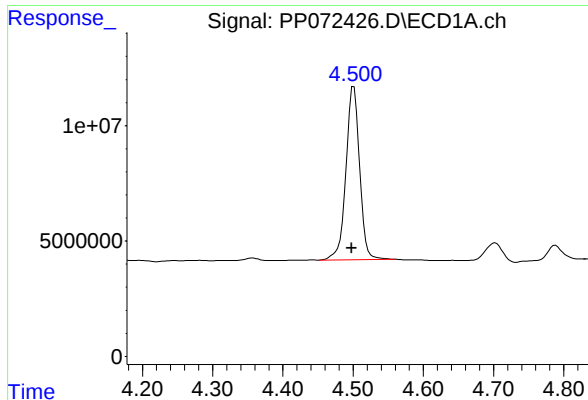
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2025
Supervised By :mohammad ahmed 06/03/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 29 22:40:45 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat May 24 03:32:20 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





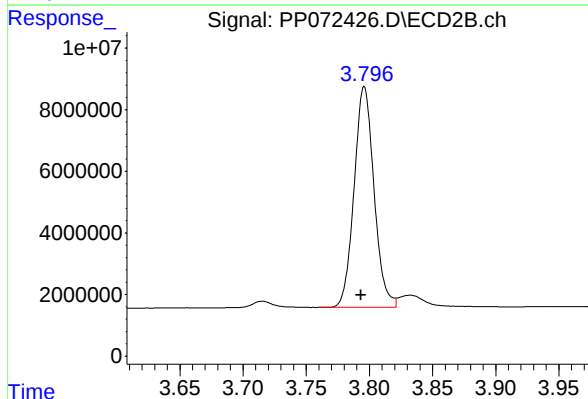
#1 Tetrachloro-m-xylene

R.T.: 4.501 min
Delta R.T.: 0.003 min
Response: 101753421
Conc: 50.60 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

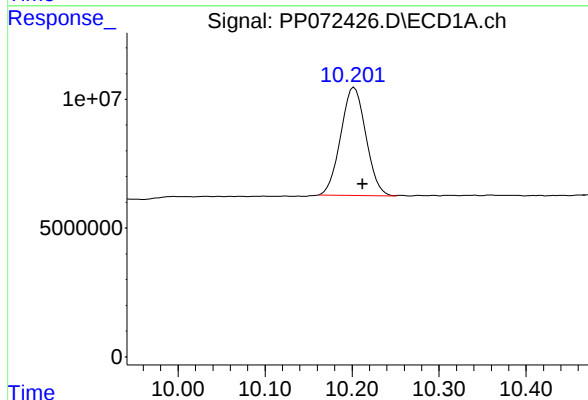
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2025
Supervised By :mohammad ahmed 06/03/2025



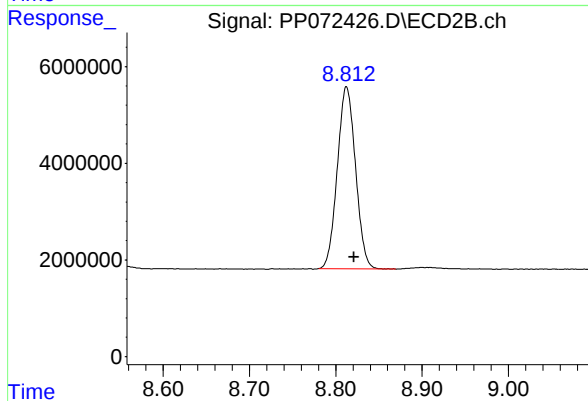
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.003 min
Response: 78706902
Conc: 49.24 ng/ml



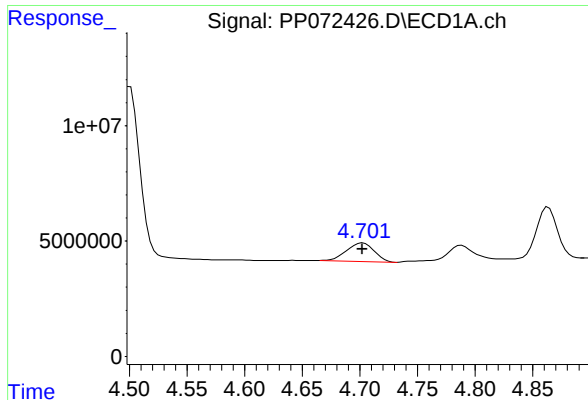
#2 Decachlorobiphenyl

R.T.: 10.203 min
Delta R.T.: -0.009 min
Response: 84664939
Conc: 51.97 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.009 min
Response: 55180588
Conc: 52.13 ng/ml



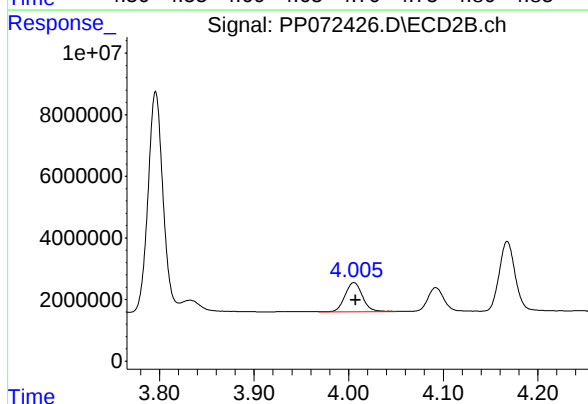
#8 AR-1221-1

R.T.: 4.703 min
Delta R.T.: 0.000 min
Response: 13397900
Conc: 512.50 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

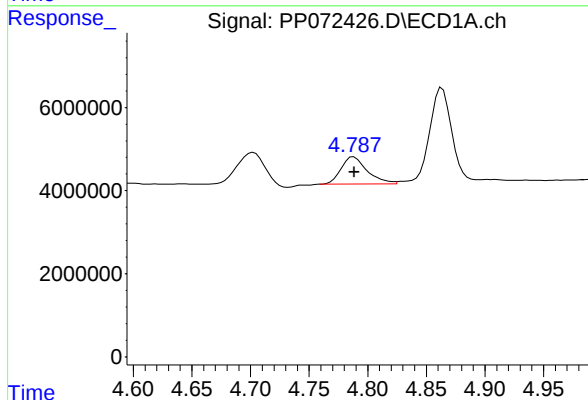
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2025
Supervised By :mohammad ahmed 06/03/2025



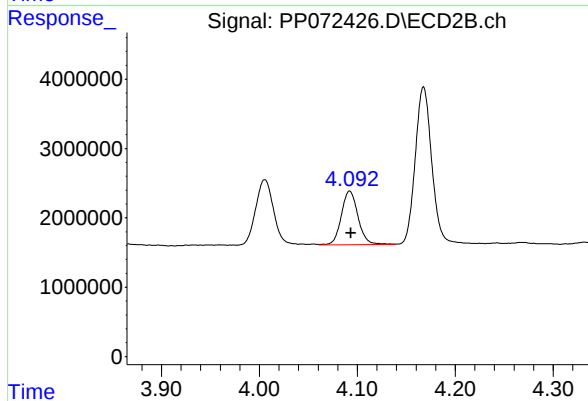
#8 AR-1221-1

R.T.: 4.006 min
Delta R.T.: -0.002 min
Response: 12158489
Conc: 453.50 ng/ml



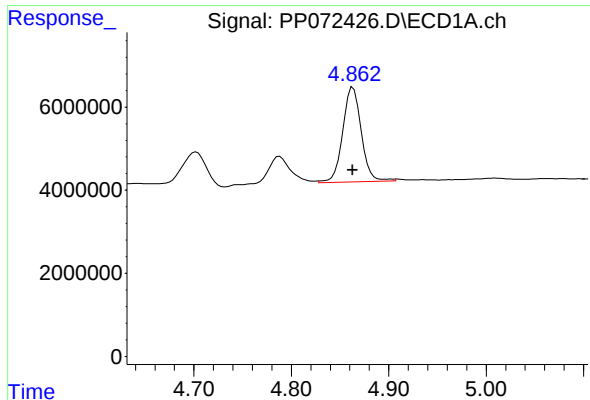
#9 AR-1221-2

R.T.: 4.787 min
Delta R.T.: -0.002 min
Response: 10270741
Conc: 503.49 ng/ml m



#9 AR-1221-2

R.T.: 4.092 min
Delta R.T.: -0.001 min
Response: 9161416
Conc: 446.14 ng/ml



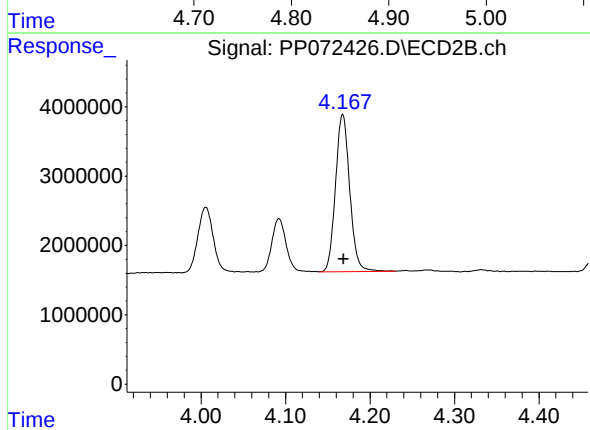
#10 AR-1221-3

R.T.: 4.862 min
Delta R.T.: 0.000 min
Response: 30061449
Conc: 496.89 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1221CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 05/30/2025
Supervised By :mohammad ahmed 06/03/2025



#10 AR-1221-3

R.T.: 4.168 min
Delta R.T.: -0.001 min
Response: 26536421
Conc: 450.63 ng/ml