

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
 Data File : PP074595.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Aug 2025 20:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2025
 Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 25 05:35:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 20 06:20:44 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...	4.660	3.804	60071597	251.2E6	49.091	51.948
2) SA Decachlor...	10.436	8.816	50543254	349.1E6	51.183	46.548
Target Compounds						
26) L6 AR-1254-1	6.659	5.685	29938406	247.1E6	513.793m	518.313
27) L6 AR-1254-2	6.876	5.832	40160668	181.2E6	492.069	514.480
28) L6 AR-1254-3	7.238	6.234	42892542	328.6E6	480.823	530.097
29) L6 AR-1254-4	7.519	6.461	32186753	243.6E6	488.317	519.900
30) L6 AR-1254-5	7.936	6.878	40701704	278.1E6	489.880	567.020

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP082225\
Data File : PP074595.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2025 20:29
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

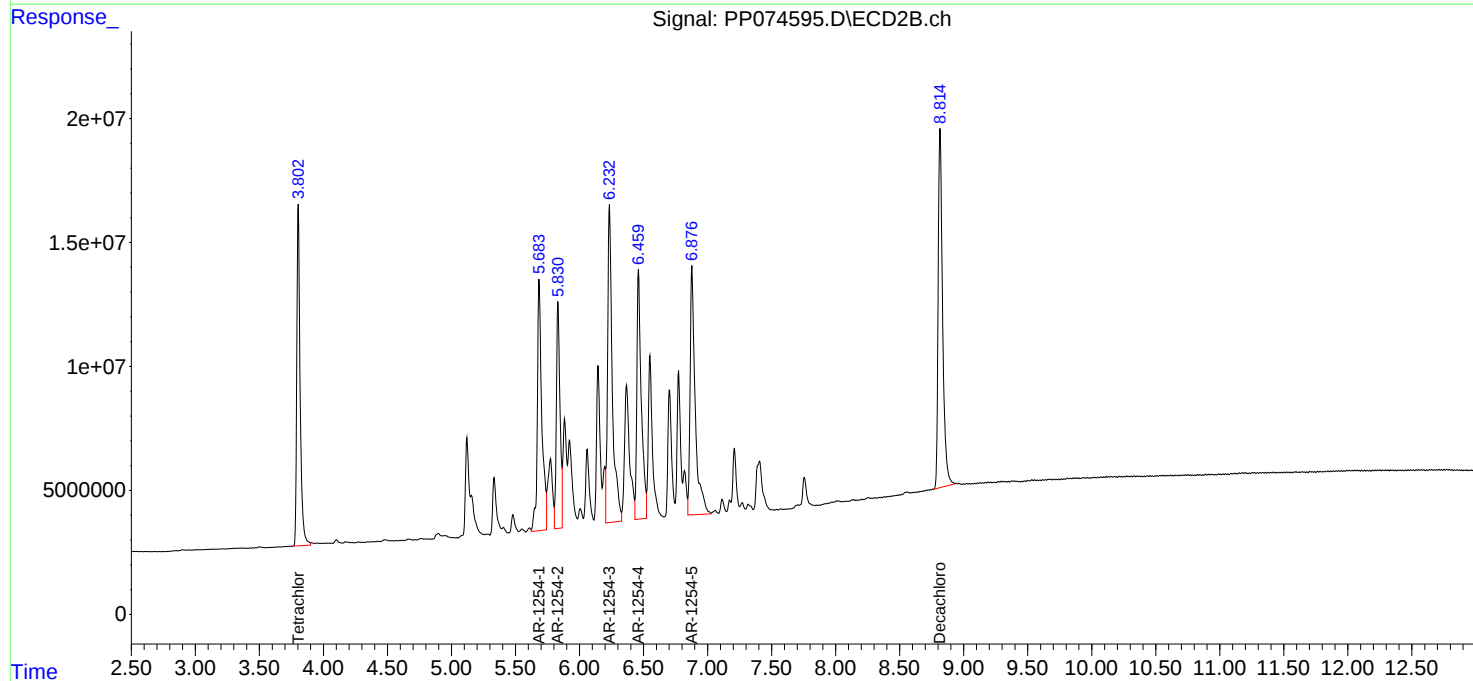
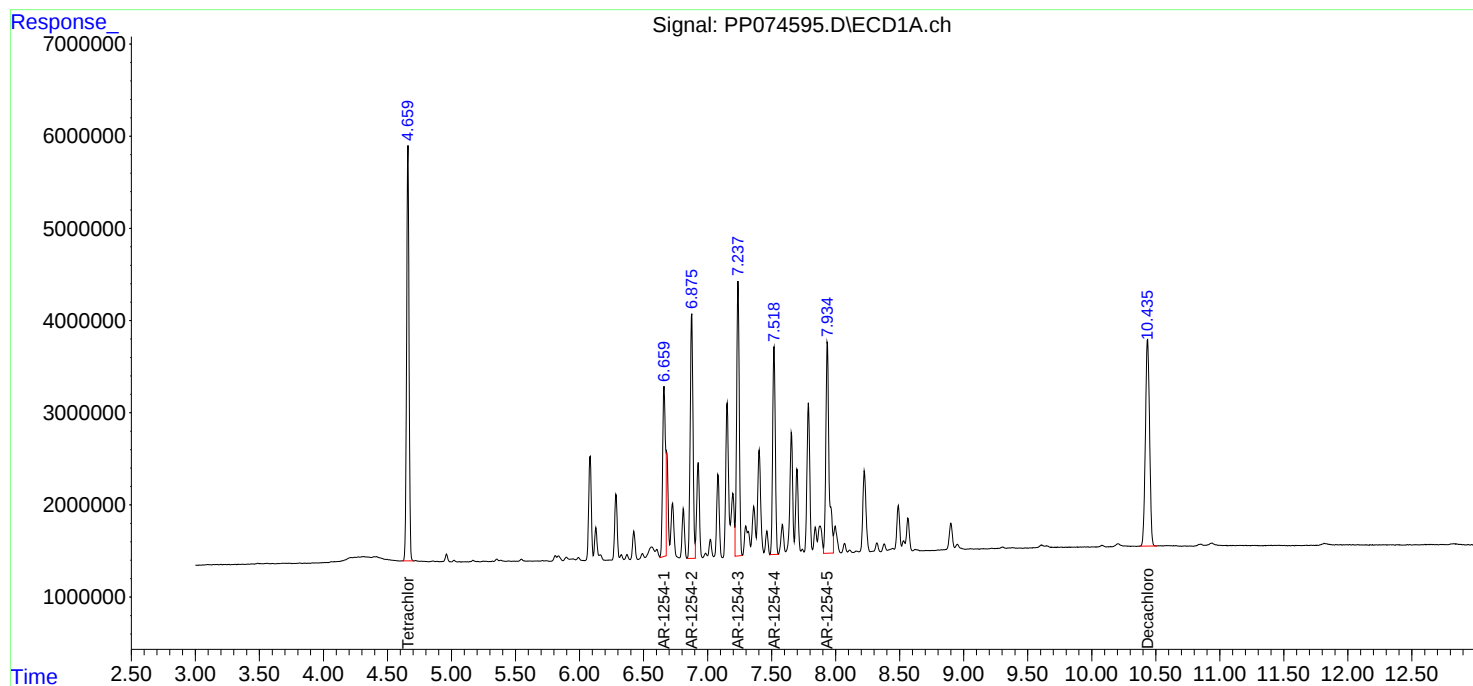
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

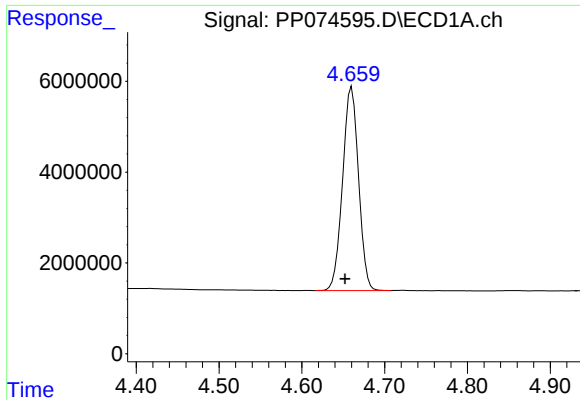
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 25 05:35:05 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP081925.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Aug 20 06:20:44 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





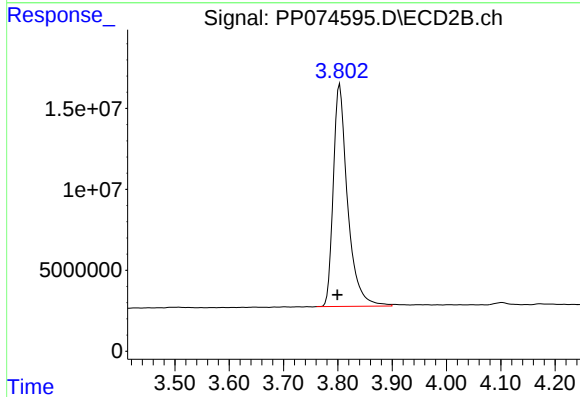
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.008 min
Response: 60071597
Conc: 49.09 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

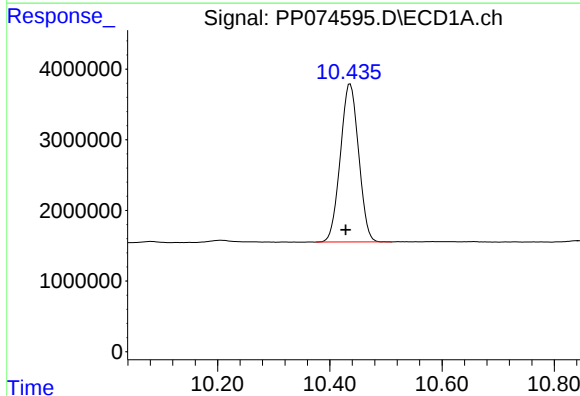
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



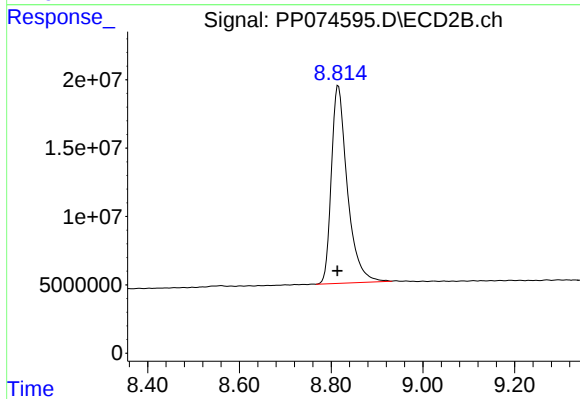
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: 0.005 min
Response: 251192597
Conc: 51.95 ng/ml



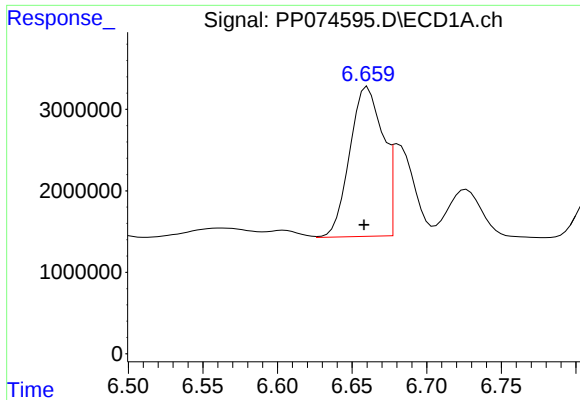
#2 Decachlorobiphenyl

R.T.: 10.436 min
Delta R.T.: 0.008 min
Response: 50543254
Conc: 51.18 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.816 min
Delta R.T.: 0.002 min
Response: 349070075
Conc: 46.55 ng/ml



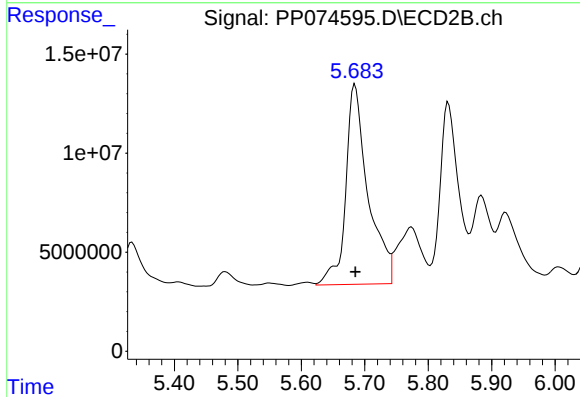
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.001 min
Response: 29938406
Conc: 513.79 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

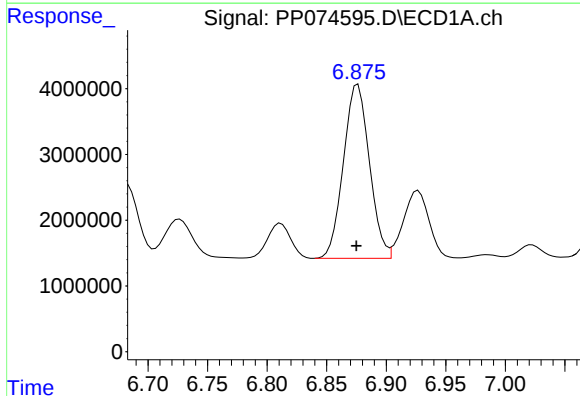
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



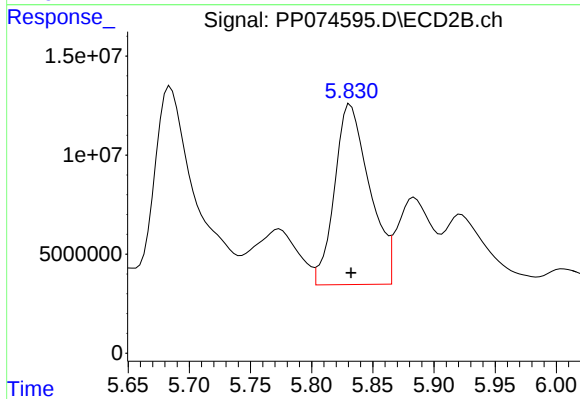
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: 0.000 min
Response: 247085169
Conc: 518.31 ng/ml



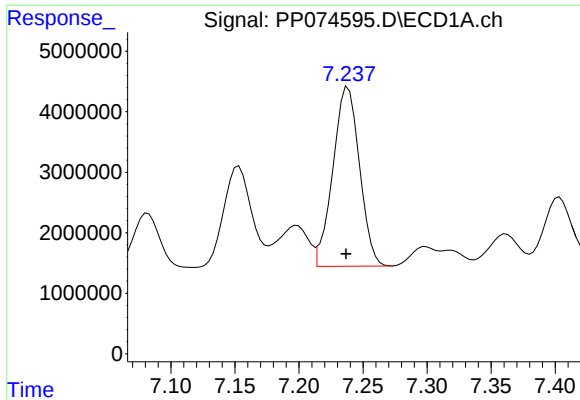
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.001 min
Response: 40160668
Conc: 492.07 ng/ml



#27 AR-1254-2

R.T.: 5.832 min
Delta R.T.: 0.000 min
Response: 181165338
Conc: 514.48 ng/ml



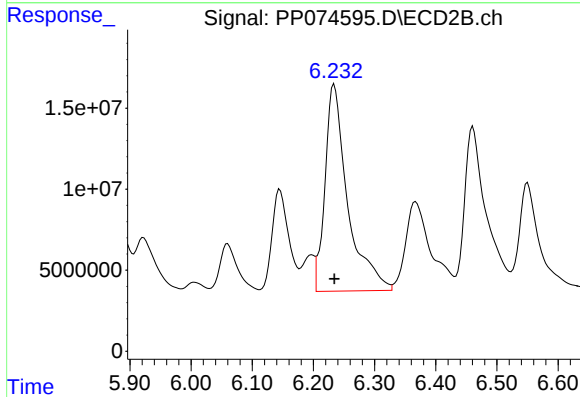
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.002 min
Response: 42892542
Conc: 480.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

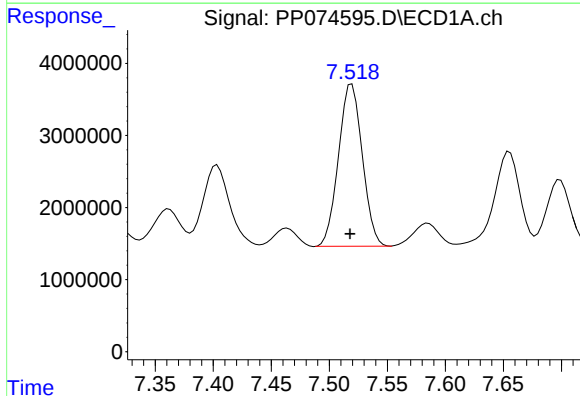
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



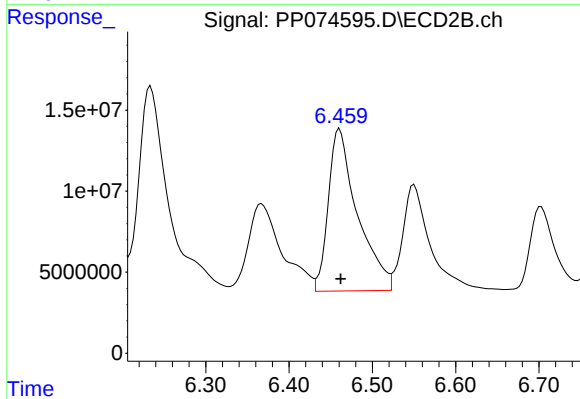
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: 0.000 min
Response: 328557114
Conc: 530.10 ng/ml



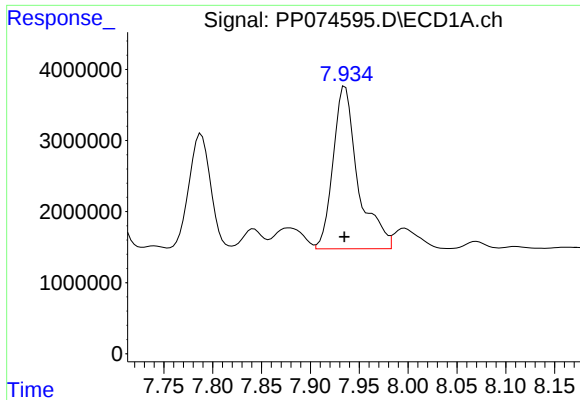
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.001 min
Response: 32186753
Conc: 488.32 ng/ml



#29 AR-1254-4

R.T.: 6.461 min
Delta R.T.: -0.001 min
Response: 243639090
Conc: 519.90 ng/ml



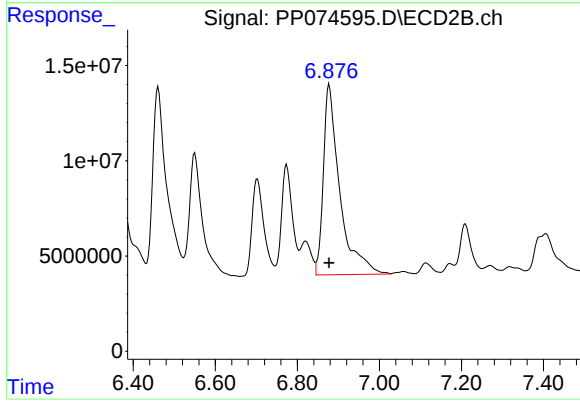
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.000 min
Response: 40701704
Conc: 489.88 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 08/25/2025
Supervised By :mohammad ahmed 08/27/2025



#30 AR-1254-5

R.T.: 6.878 min
Delta R.T.: 0.000 min
Response: 278124145
Conc: 567.02 ng/ml