

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
 Data File : PP072976.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 16:10
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:47:38 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...	4.497	3.791	99705988	88029473	49.585	55.075
2) SA Decachlor...	10.191	8.801	76537747	59854506	46.981m	56.541m
Target Compounds						
26) L6 AR-1254-1	6.494	5.671	38052757	52968624	442.457m	529.929
27) L6 AR-1254-2	6.711	5.820	58170741	44800010	445.148	519.078
28) L6 AR-1254-3	7.074	6.222	59644144	66720298	451.839	518.737
29) L6 AR-1254-4	7.357	6.450	53408469	44580826	409.227	522.658 #
30) L6 AR-1254-5	7.773	6.866	49346128	57524133	443.574	507.484

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
Data File : PP072976.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Jun 2025 16:10
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

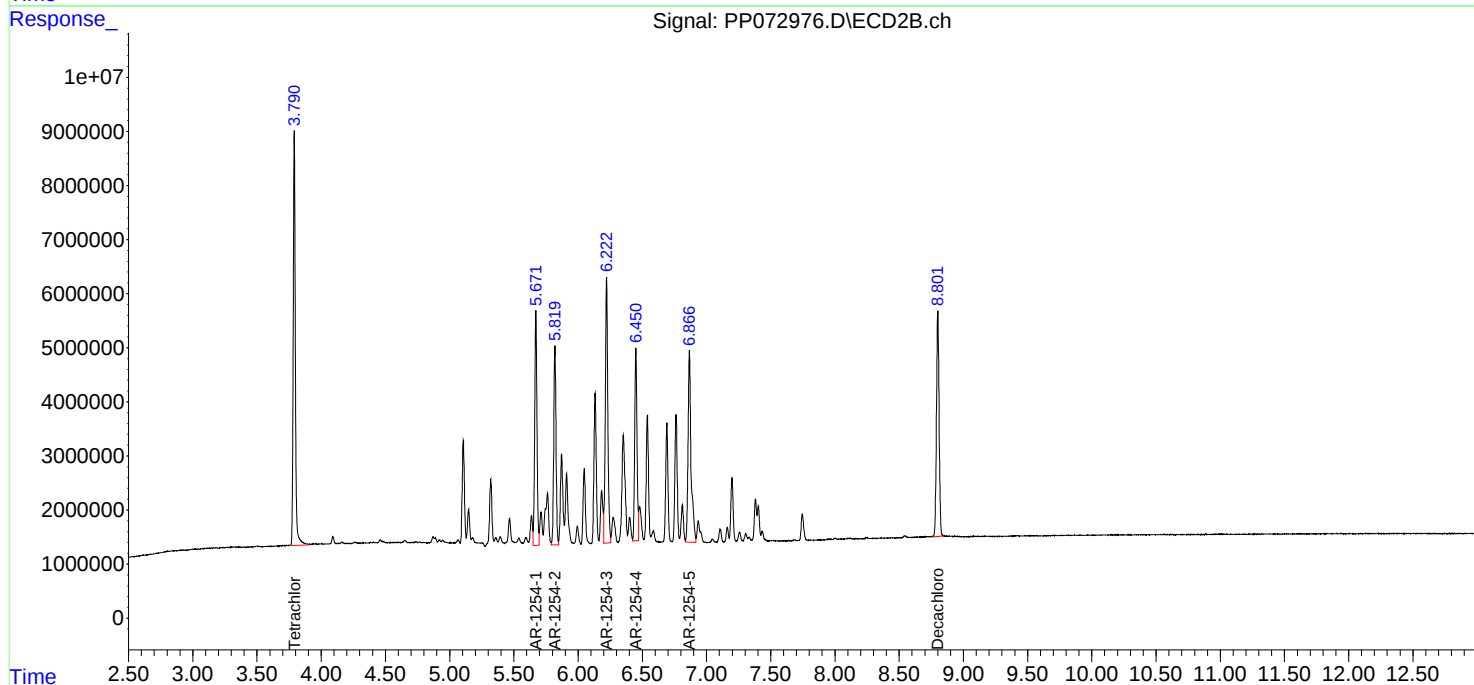
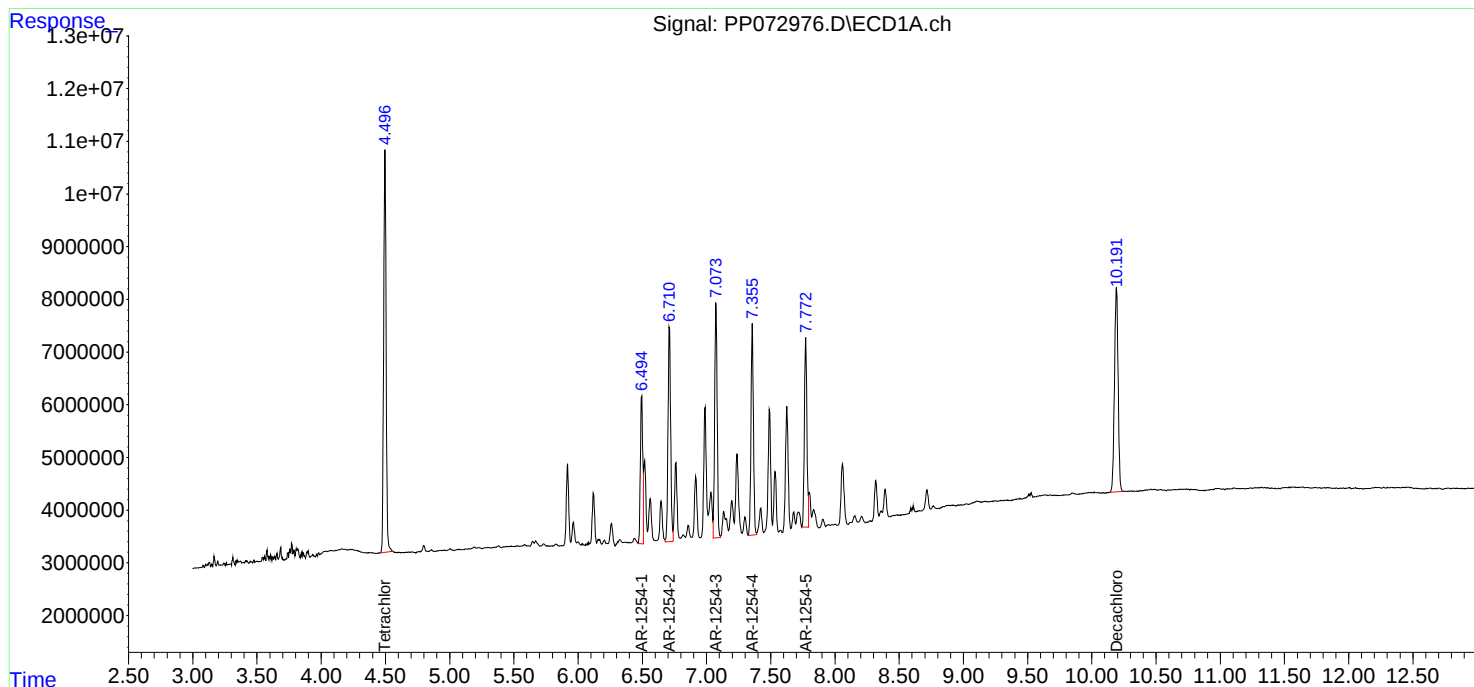
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

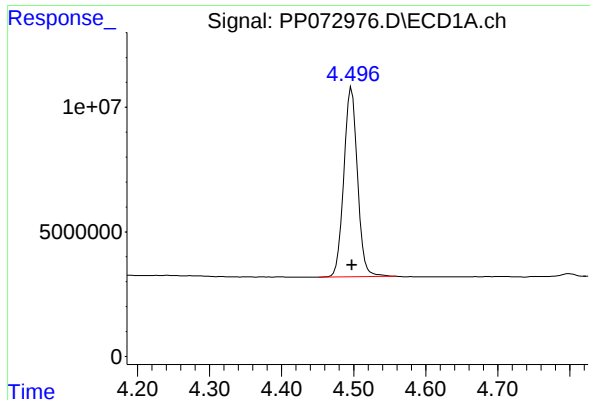
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 17 01:47:38 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





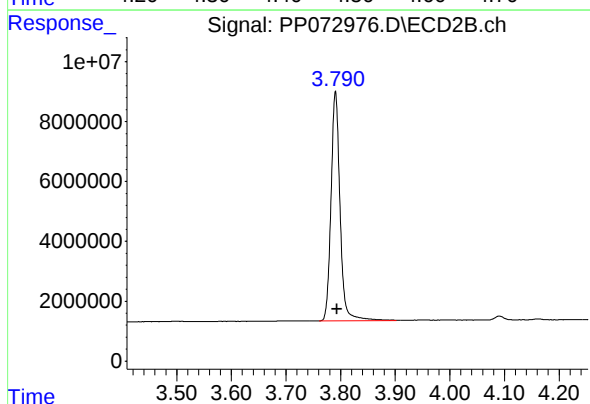
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 99705988
Conc: 49.59 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

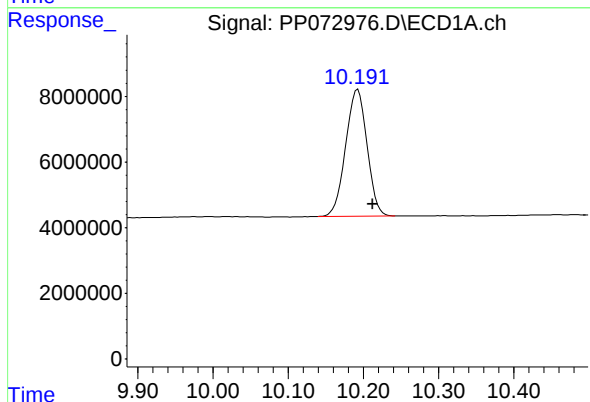
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



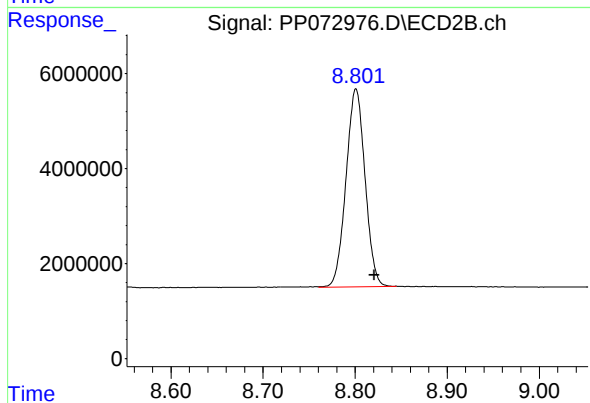
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 88029473
Conc: 55.07 ng/ml



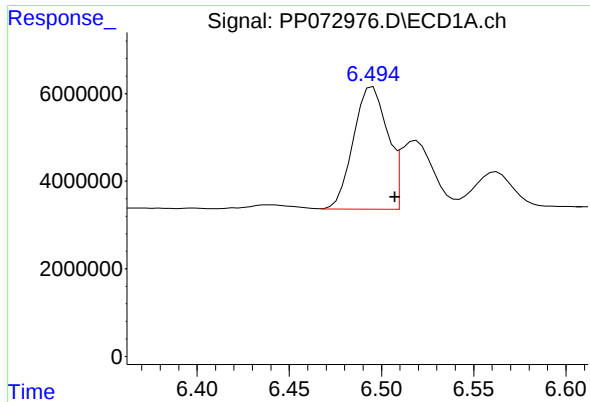
#2 Decachlorobiphenyl

R.T.: 10.191 min
Delta R.T.: -0.021 min
Response: 76537747
Conc: 46.98 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.801 min
Delta R.T.: -0.021 min
Response: 59854506
Conc: 56.54 ng/ml m



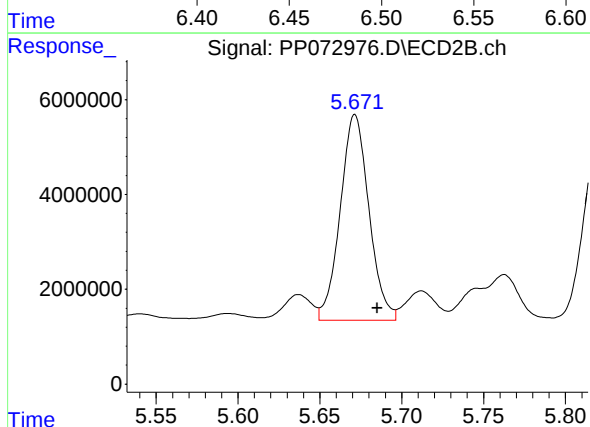
#26 AR-1254-1

R.T.: 6.494 min
Delta R.T.: -0.013 min
Response: 38052757
Conc: 442.46 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

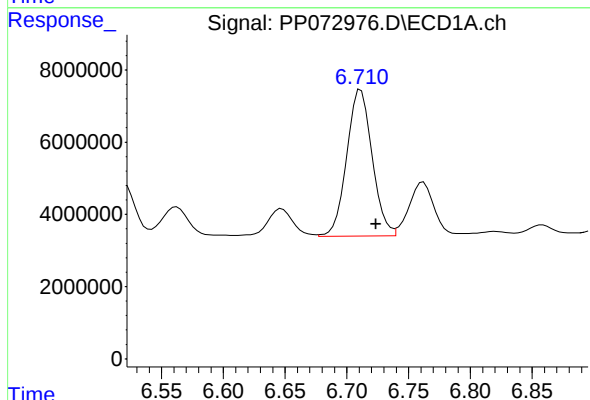
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



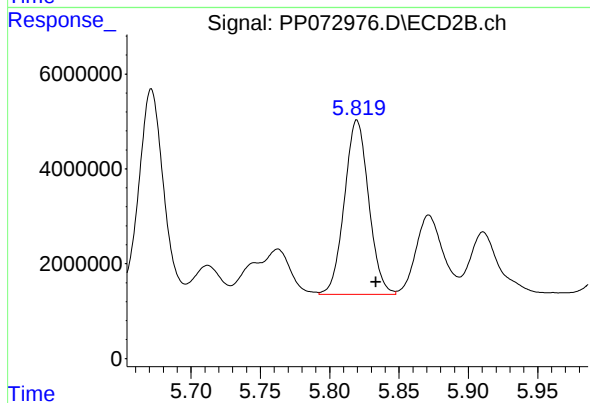
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 52968624
Conc: 529.93 ng/ml



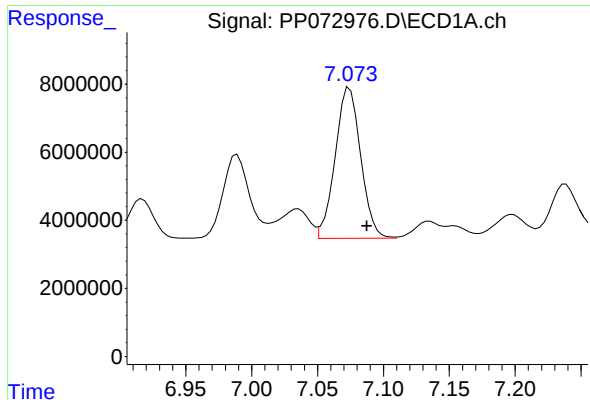
#27 AR-1254-2

R.T.: 6.711 min
Delta R.T.: -0.012 min
Response: 58170741
Conc: 445.15 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 44800010
Conc: 519.08 ng/ml



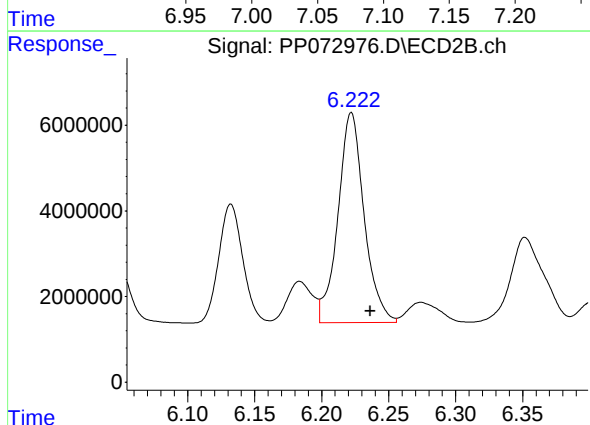
#28 AR-1254-3

R.T.: 7.074 min
Delta R.T.: -0.013 min
Response: 59644144
Conc: 451.84 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

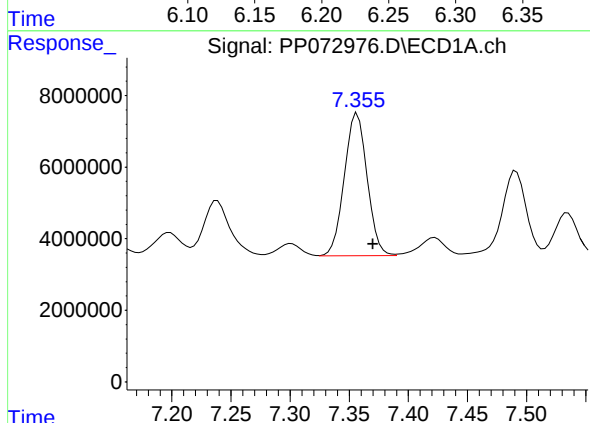
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



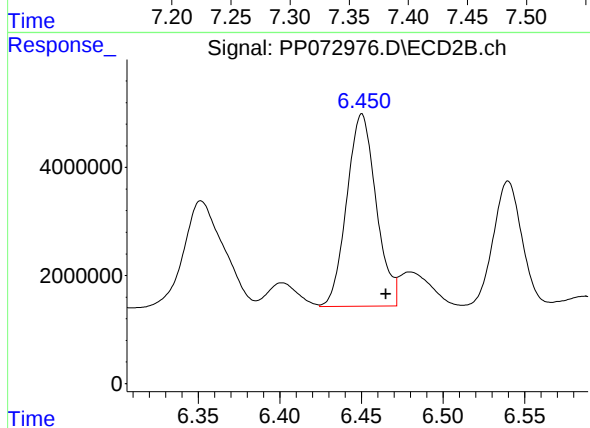
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 66720298
Conc: 518.74 ng/ml



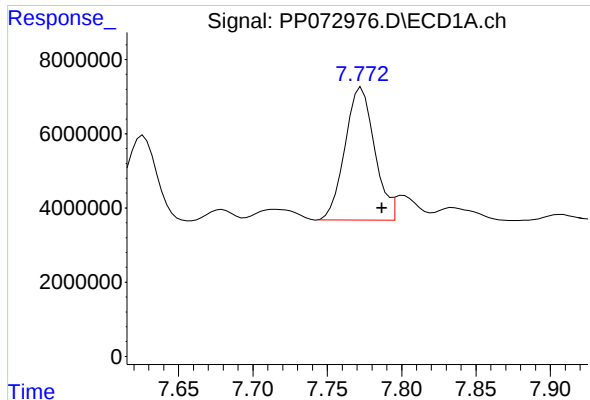
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 53408469
Conc: 409.23 ng/ml



#29 AR-1254-4

R.T.: 6.450 min
Delta R.T.: -0.015 min
Response: 44580826
Conc: 522.66 ng/ml



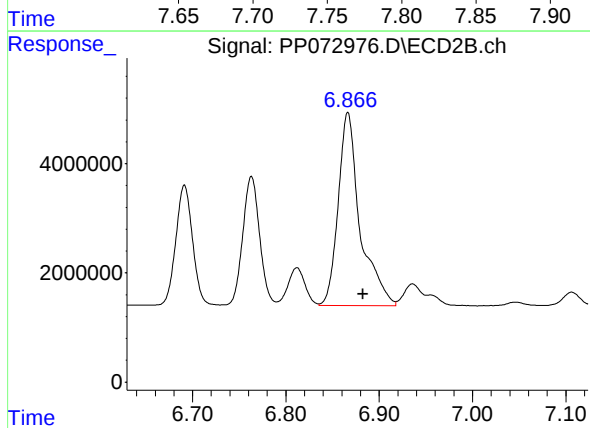
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.014 min
Response: 49346128
Conc: 443.57 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/17/2025
Supervised By :mohammad ahmed 06/18/2025



#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.016 min
Response: 57524133
Conc: 507.48 ng/ml