

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
 Data File : PP072839.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Jun 2025 22:23
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/12/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 01:56:53 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	3.792	98770847	88479471	49.120	55.356
2) SA Decachlor...	10.192	8.805	82587894	61999076	50.695m	58.567m
Target Compounds						
26) L6 AR-1254-1	6.497	5.674	38413340	52519216	446.650	525.432
27) L6 AR-1254-2	6.713	5.822	58773821	44870435	449.763	519.894
28) L6 AR-1254-3	7.076	6.224	61692676	68606147	467.358	533.399
29) L6 AR-1254-4	7.358	6.452	55902812	44004415	428.339	515.900
30) L6 AR-1254-5	7.774	6.869	52144990	58430333	468.733	515.479

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061125\
Data File : PP072839.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jun 2025 22:23
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

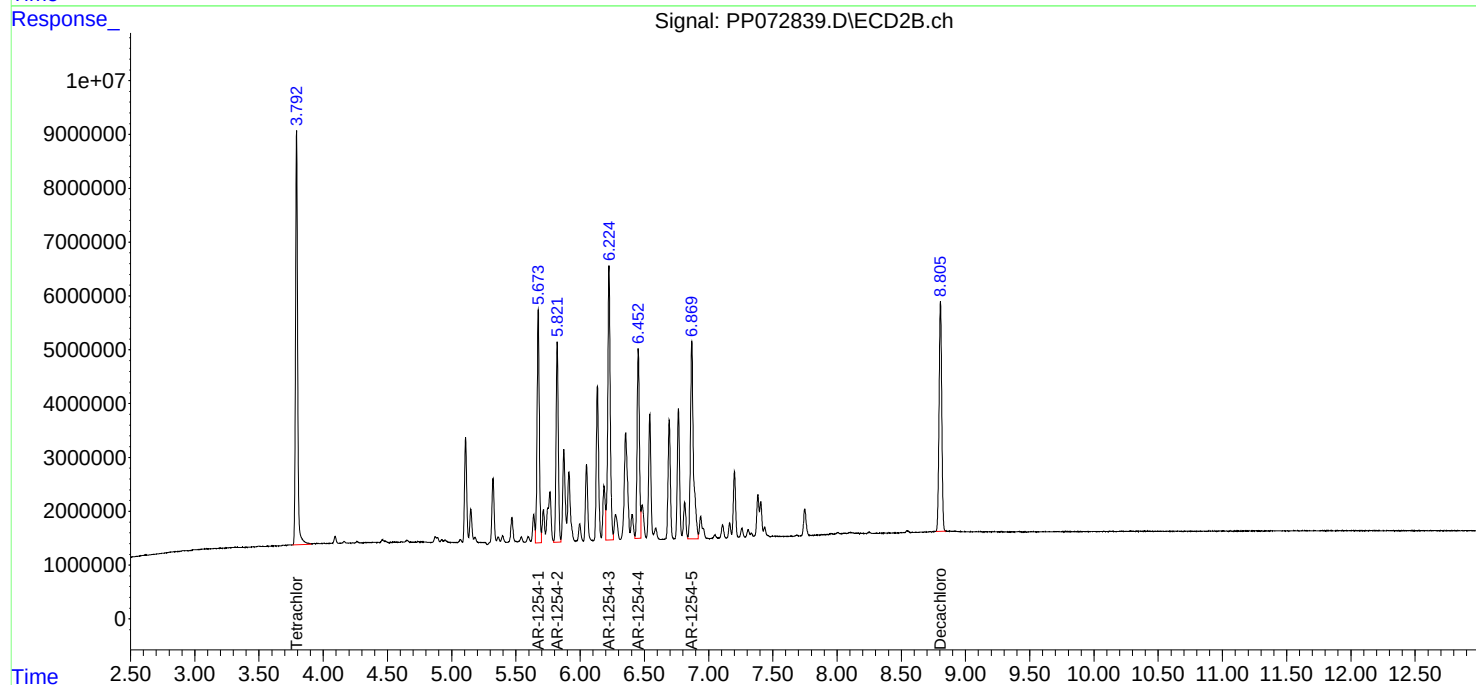
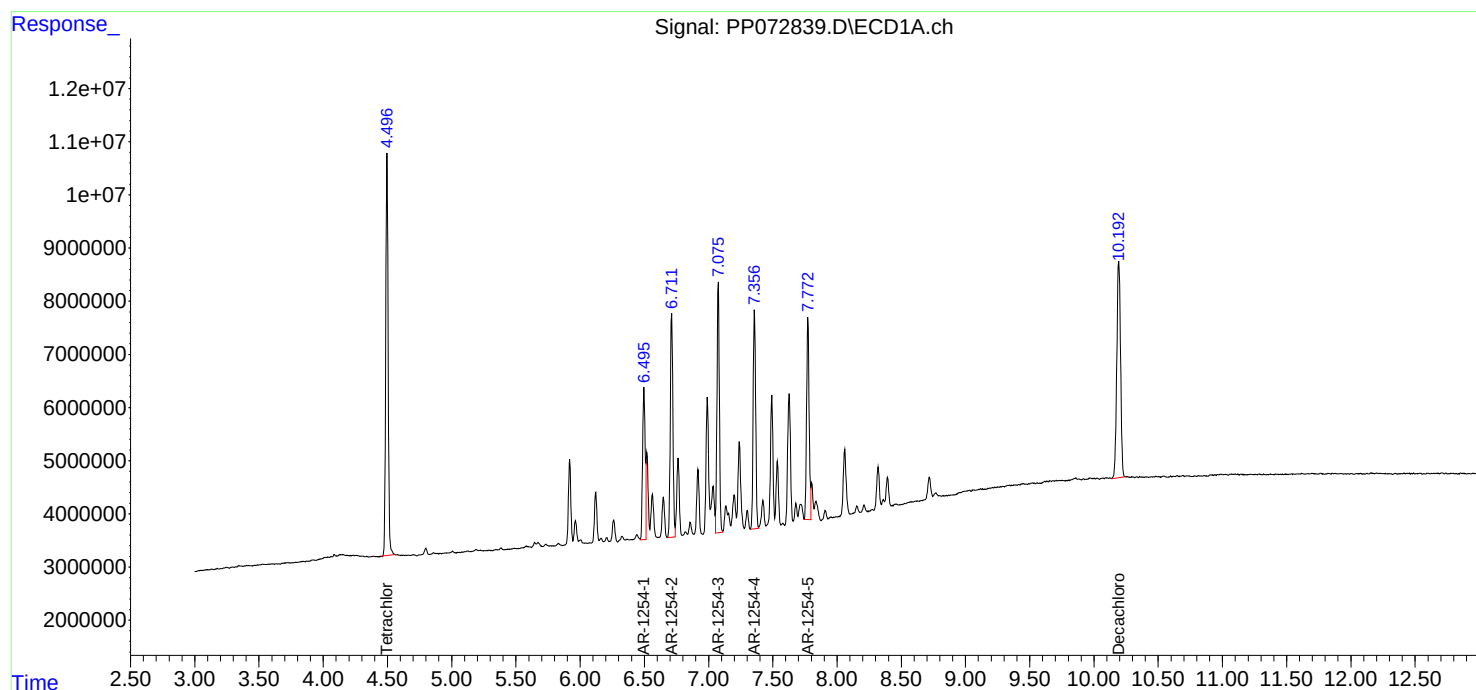
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

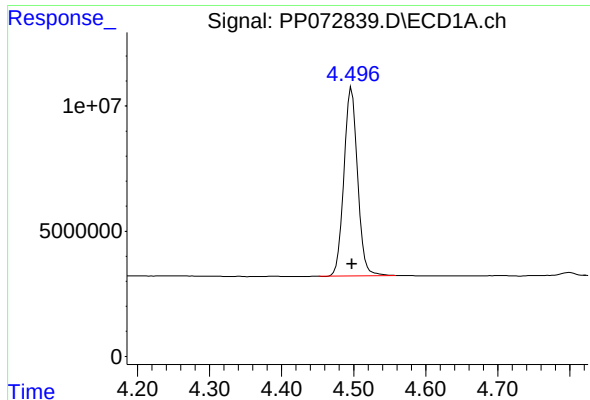
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 12 01:56:53 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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm





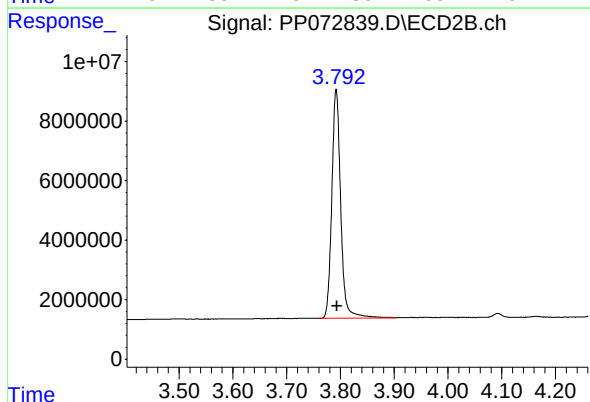
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: -0.001 min
Response: 98770847
Conc: 49.12 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

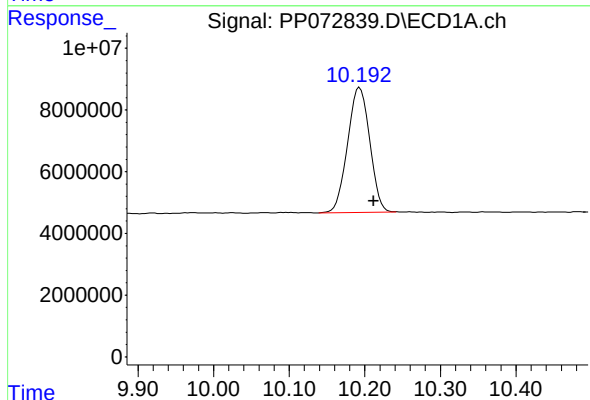
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



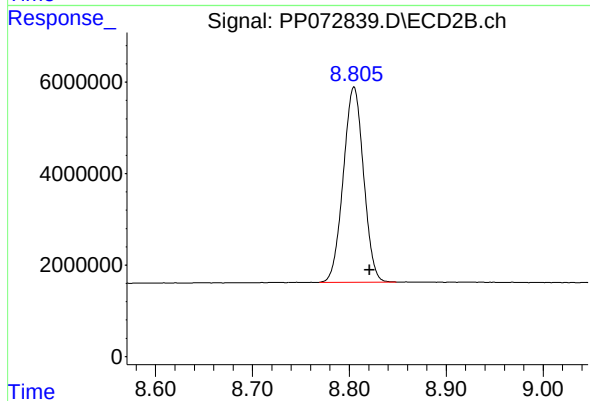
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.001 min
Response: 88479471
Conc: 55.36 ng/ml



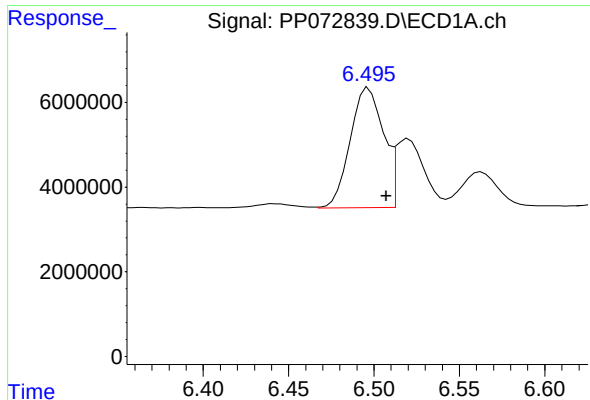
#2 Decachlorobiphenyl

R.T.: 10.192 min
Delta R.T.: -0.020 min
Response: 82587894
Conc: 50.69 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.017 min
Response: 61999076
Conc: 58.57 ng/ml m



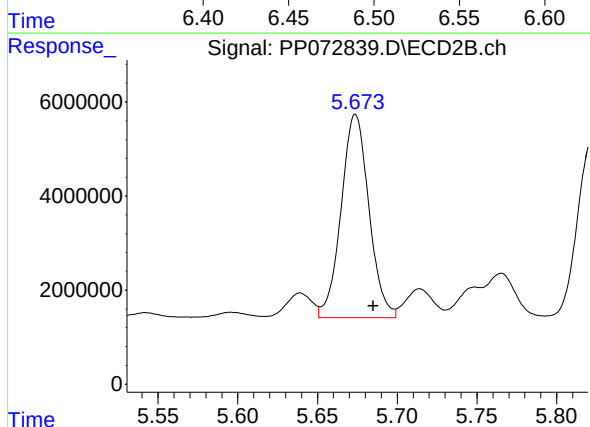
#26 AR-1254-1

R.T.: 6.497 min
Delta R.T.: -0.010 min
Response: 38413340
Conc: 446.65 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

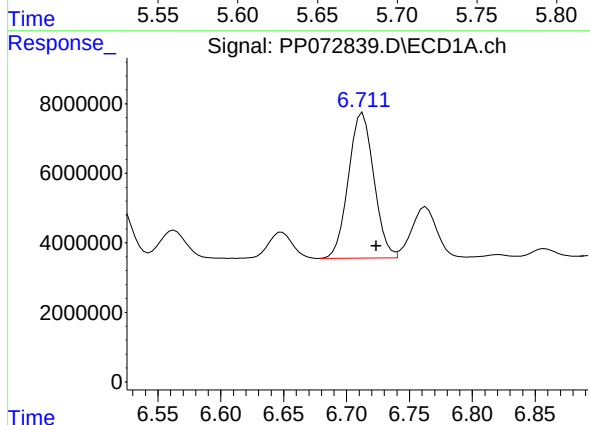
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



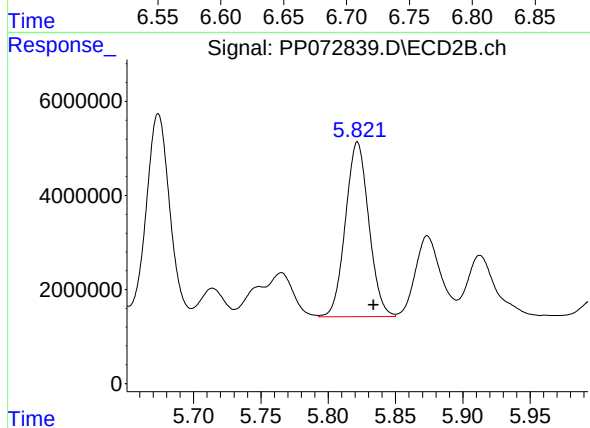
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 52519216
Conc: 525.43 ng/ml



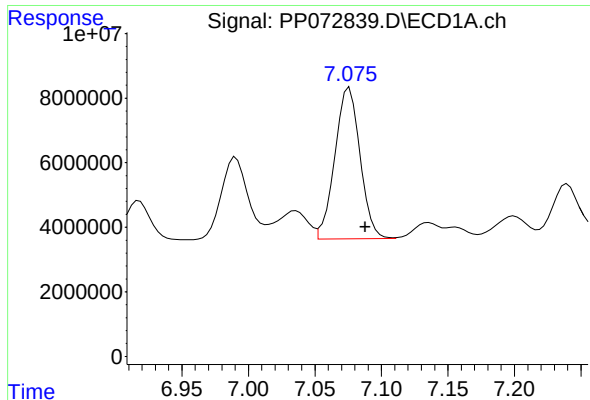
#27 AR-1254-2

R.T.: 6.713 min
Delta R.T.: -0.011 min
Response: 58773821
Conc: 449.76 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 44870435
Conc: 519.89 ng/ml



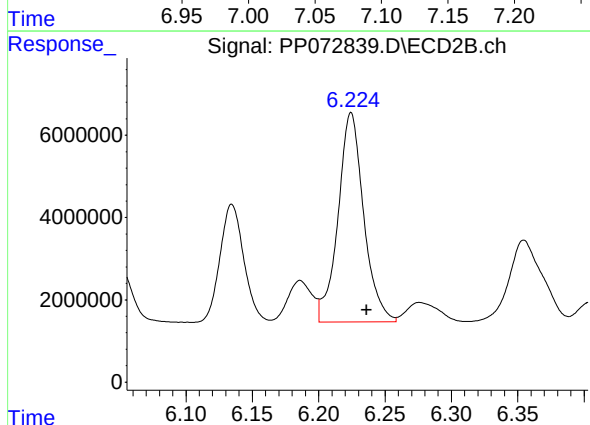
#28 AR-1254-3

R.T.: 7.076 min
Delta R.T.: -0.012 min
Response: 61692676
Conc: 467.36 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

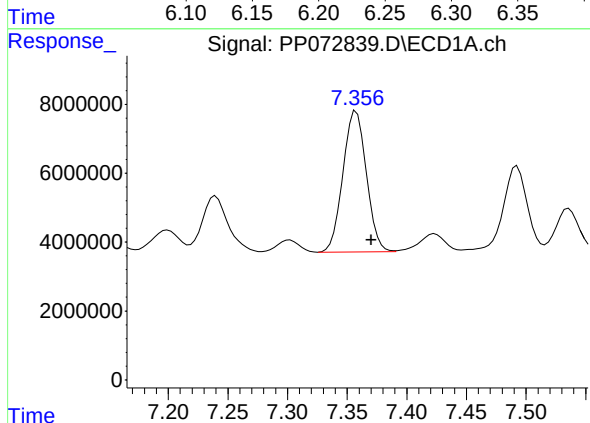
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



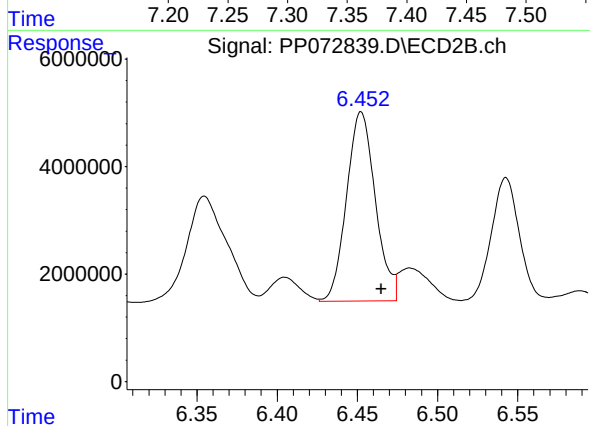
#28 AR-1254-3

R.T.: 6.224 min
Delta R.T.: -0.012 min
Response: 68606147
Conc: 533.40 ng/ml



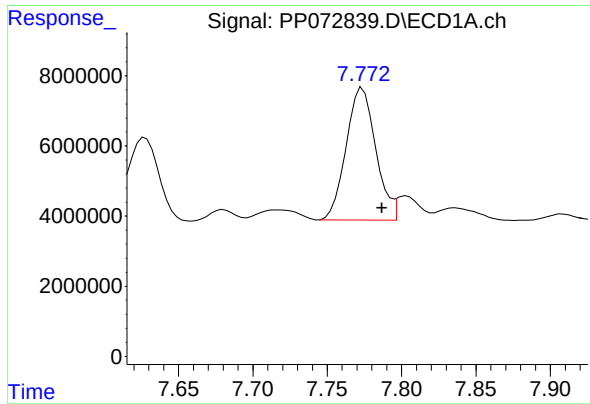
#29 AR-1254-4

R.T.: 7.358 min
Delta R.T.: -0.012 min
Response: 55902812
Conc: 428.34 ng/ml



#29 AR-1254-4

R.T.: 6.452 min
Delta R.T.: -0.013 min
Response: 44004415
Conc: 515.90 ng/ml



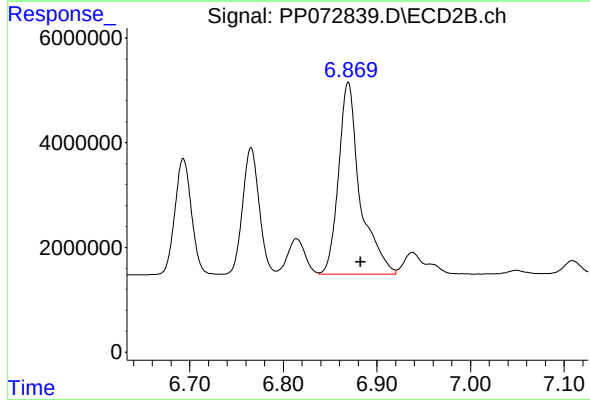
#30 AR-1254-5

R.T.: 7.774 min
Delta R.T.: -0.013 min
Response: 52144990
Conc: 468.73 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 06/12/2025
Supervised By :mohammad ahmed 06/16/2025



#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.013 min
Response: 58430333
Conc: 515.48 ng/ml