

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
 Data File : PP075527.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Oct 2025 03:29
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 07:00:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.651	3.793	62146292	324.2E6	47.495	53.137
2) SA Decachlor...	10.424	8.793	52378586	376.6E6	52.507	62.434
Target Compounds						
26) L6 AR-1254-1	6.648	5.669	26980313	278.9E6	420.097m	559.058 #
27) L6 AR-1254-2	6.866	5.816	40630278	206.6E6	472.809	517.593
28) L6 AR-1254-3	7.228	6.217	43376988	365.2E6	469.335	549.438
29) L6 AR-1254-4	7.510	6.445	33858889	270.5E6	474.551	547.901
30) L6 AR-1254-5	7.926	6.861	40561487	312.6E6	495.817	547.743

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100125\
Data File : PP075527.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2025 03:29
Operator : YP\AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

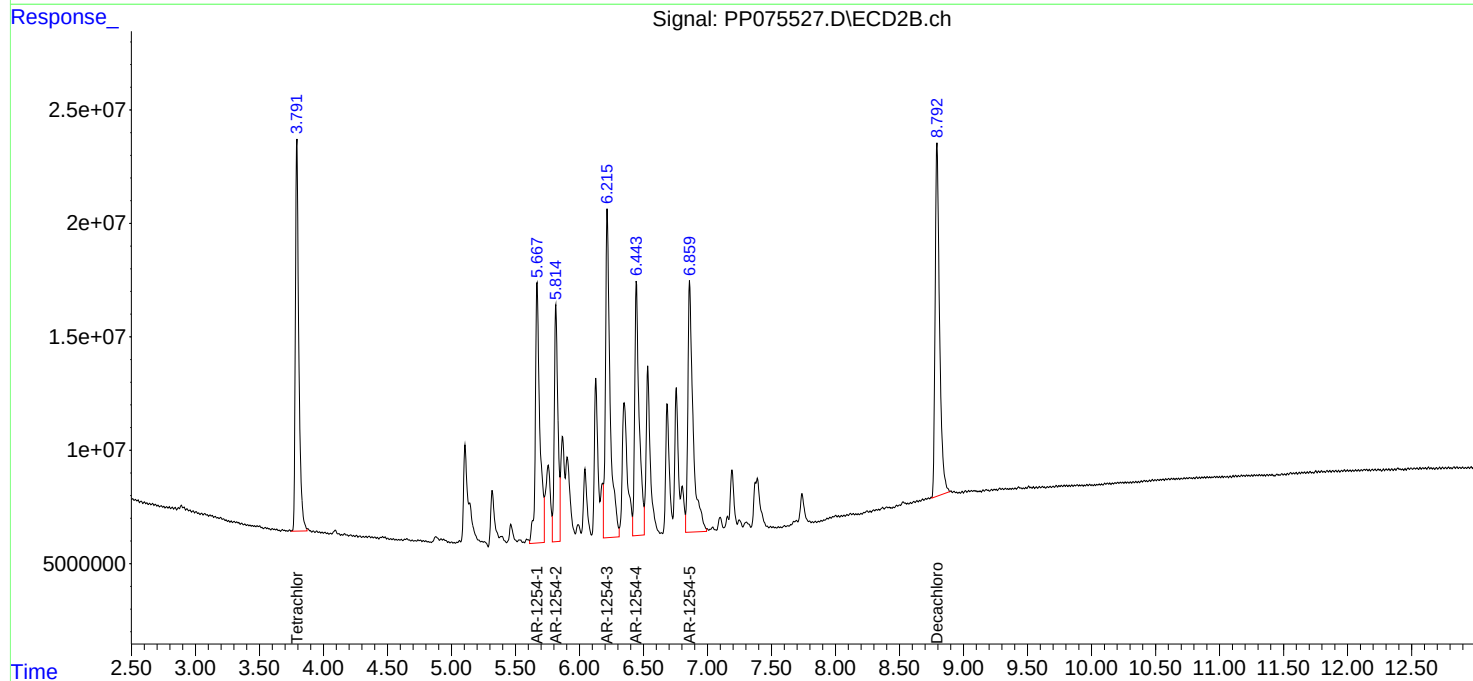
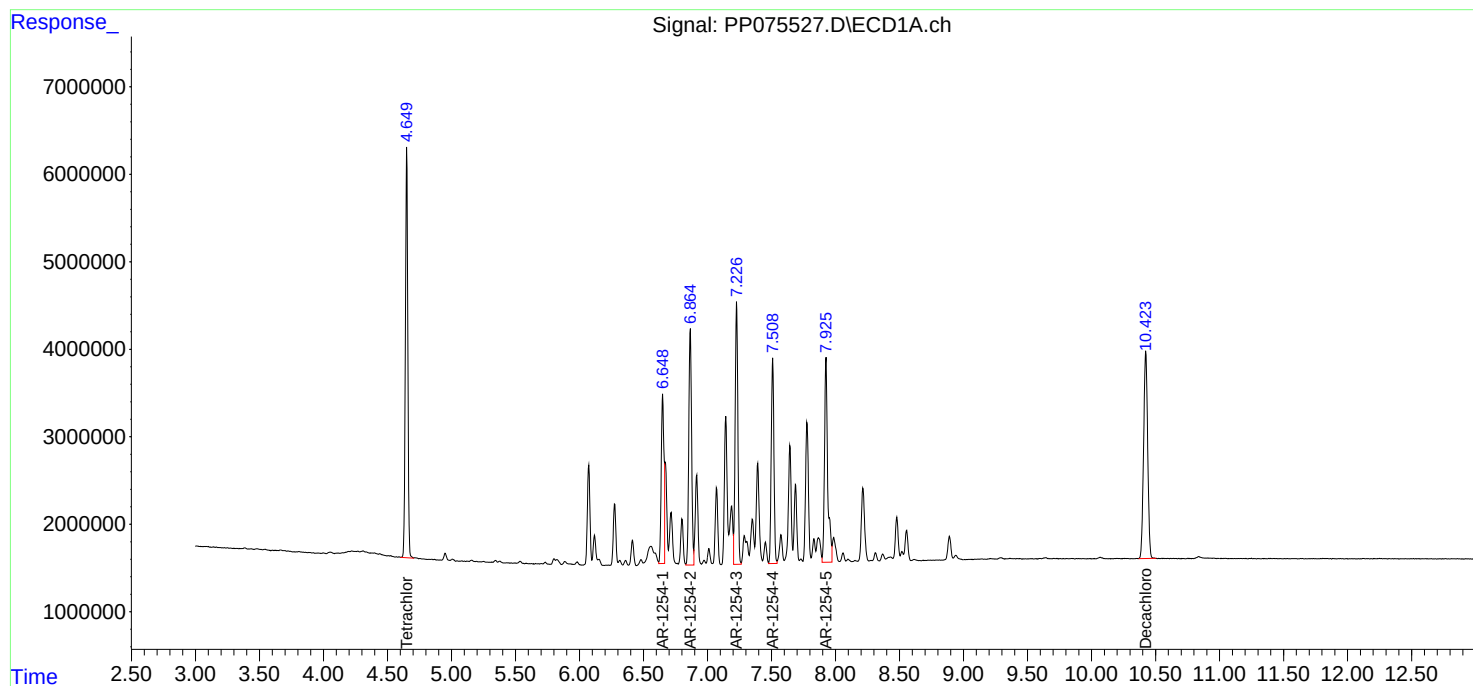
Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

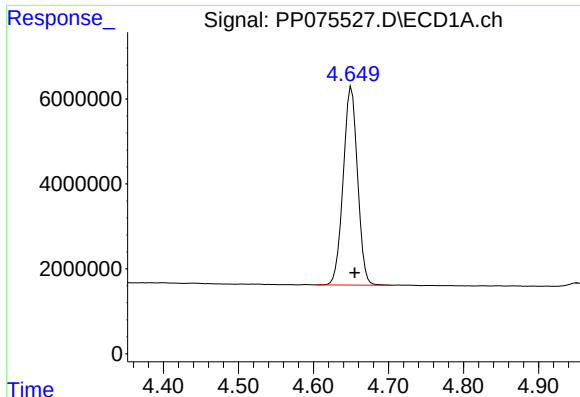
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 07:00:35 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 24 10:55:35 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





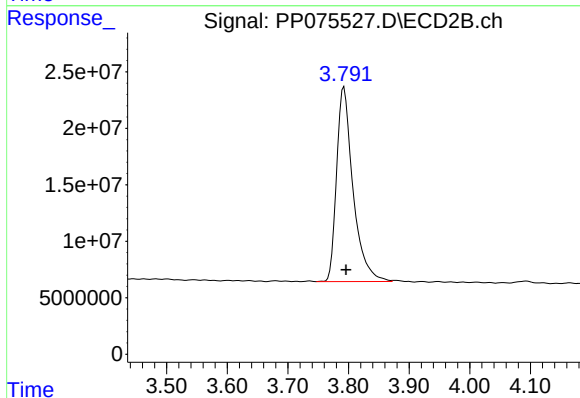
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 62146292
Conc: 47.49 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

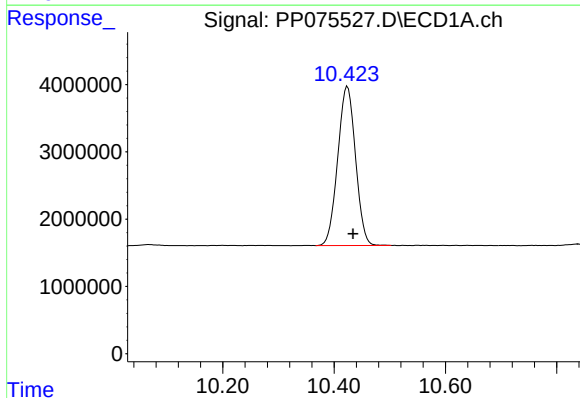
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



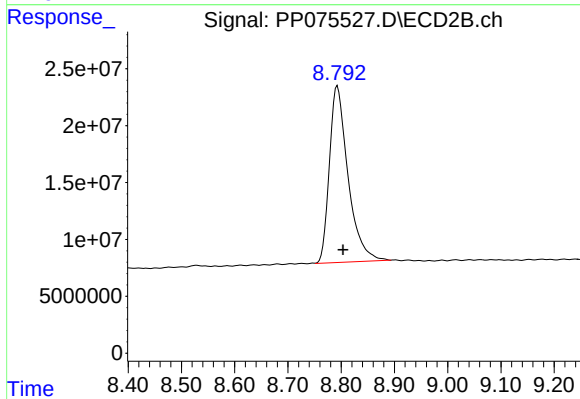
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: -0.003 min
Response: 324180509
Conc: 53.14 ng/ml



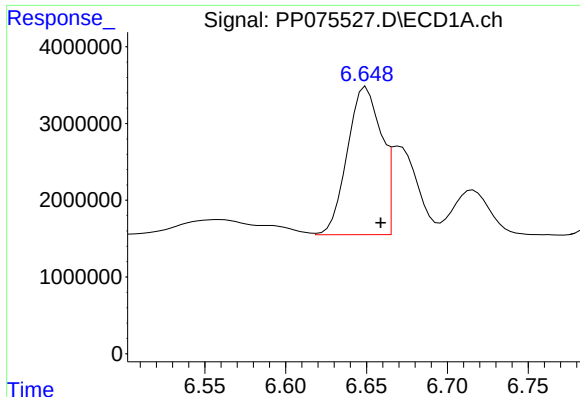
#2 Decachlorobiphenyl

R.T.: 10.424 min
Delta R.T.: -0.010 min
Response: 52378586
Conc: 52.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.793 min
Delta R.T.: -0.011 min
Response: 376634005
Conc: 62.43 ng/ml



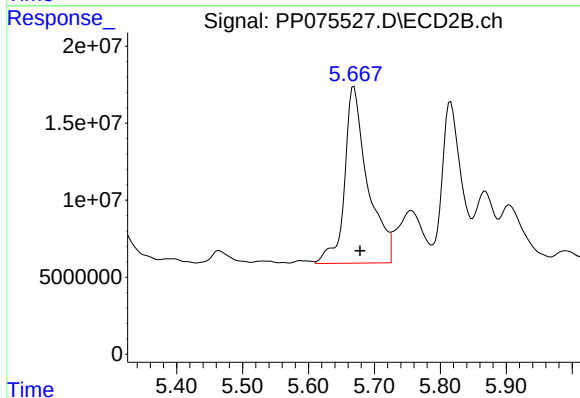
#26 AR-1254-1

R.T.: 6.648 min
Delta R.T.: -0.010 min
Response: 26980313
Conc: 420.10 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

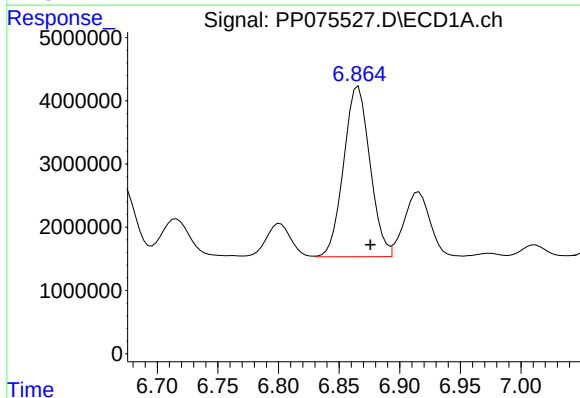
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



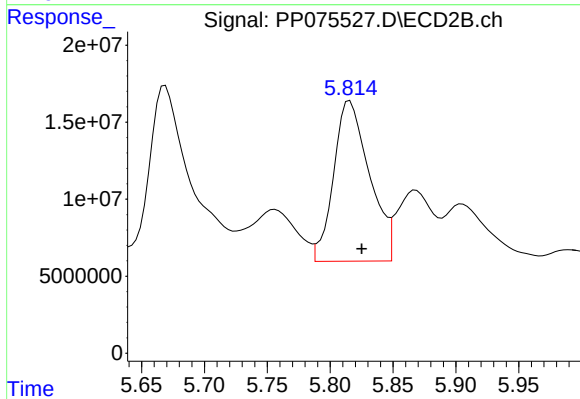
#26 AR-1254-1

R.T.: 5.669 min
Delta R.T.: -0.009 min
Response: 278859627
Conc: 559.06 ng/ml



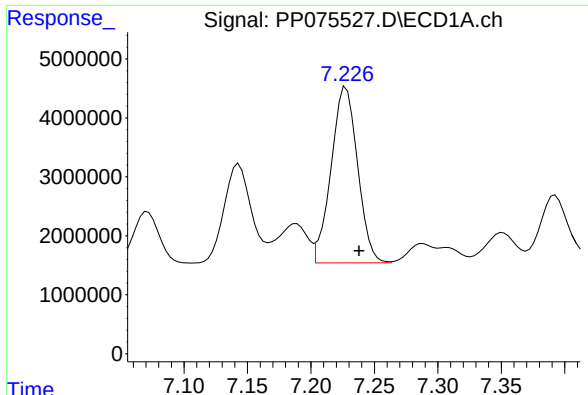
#27 AR-1254-2

R.T.: 6.866 min
Delta R.T.: -0.010 min
Response: 40630278
Conc: 472.81 ng/ml



#27 AR-1254-2

R.T.: 5.816 min
Delta R.T.: -0.010 min
Response: 206615144
Conc: 517.59 ng/ml



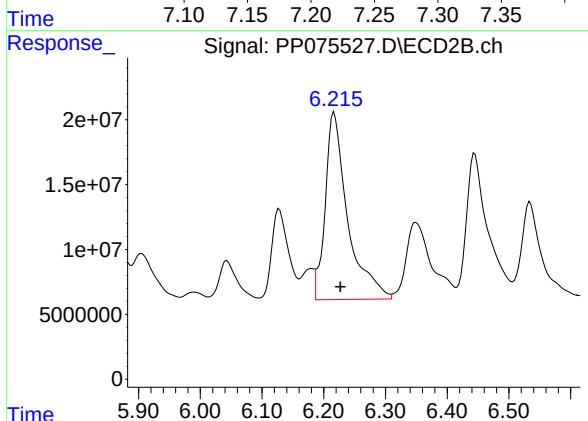
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 43376988
Conc: 469.33 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

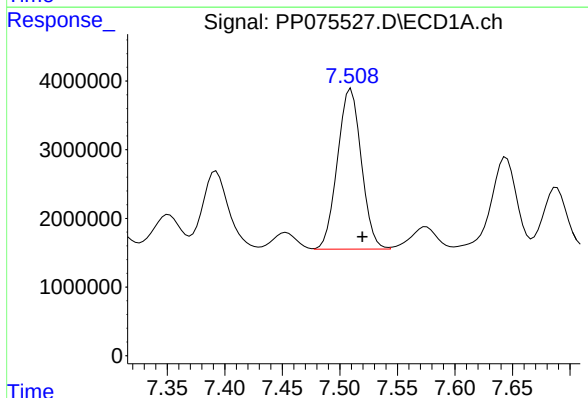
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



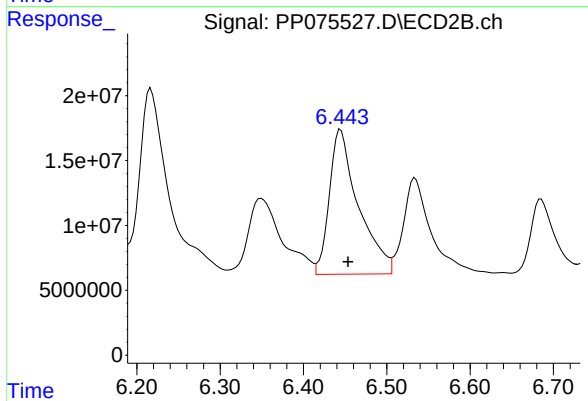
#28 AR-1254-3

R.T.: 6.217 min
Delta R.T.: -0.010 min
Response: 365224695
Conc: 549.44 ng/ml



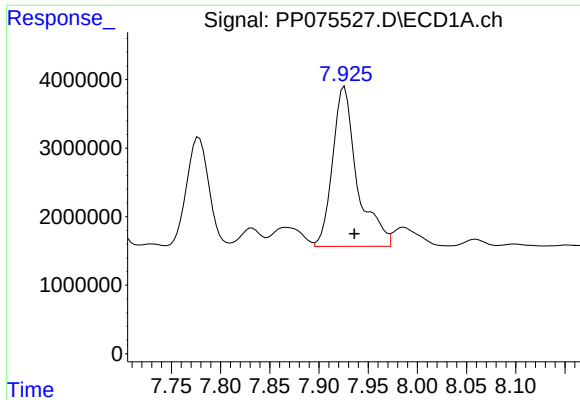
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.010 min
Response: 33858889
Conc: 474.55 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.009 min
Response: 270469860
Conc: 547.90 ng/ml



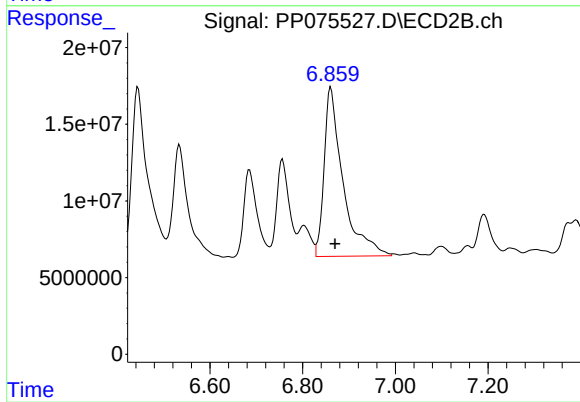
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 40561487
Conc: 495.82 ng/ml

Instrument :
ECD_P
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 10/03/2025
Supervised By :mohammad ahmed 10/04/2025



#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.010 min
Response: 312592970
Conc: 547.74 ng/ml