

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115406.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 15:14
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/26/2025
 Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 26 03:57:47 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.338	3.642	409.5E6	253.3E6	58.184	56.713
2) SA Decachlor...	9.912	8.626	262.9E6	225.7E6	59.485m	57.819
Target Compounds						
26) L6 AR-1254-1	6.319	5.514	101.7E6	170.6E6	401.459m	568.259m#
27) L6 AR-1254-2	6.535	5.662	202.5E6	140.3E6	546.713m	520.331
28) L6 AR-1254-3	6.894	6.063	227.9E6	201.7E6	592.237m	477.685
29) L6 AR-1254-4	7.177	6.291	169.8E6	138.2E6	516.542m	464.692
30) L6 AR-1254-5	7.592	6.707	165.6E6	188.1E6	548.534	473.183

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112525\
Data File : PO115406.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 15:14
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

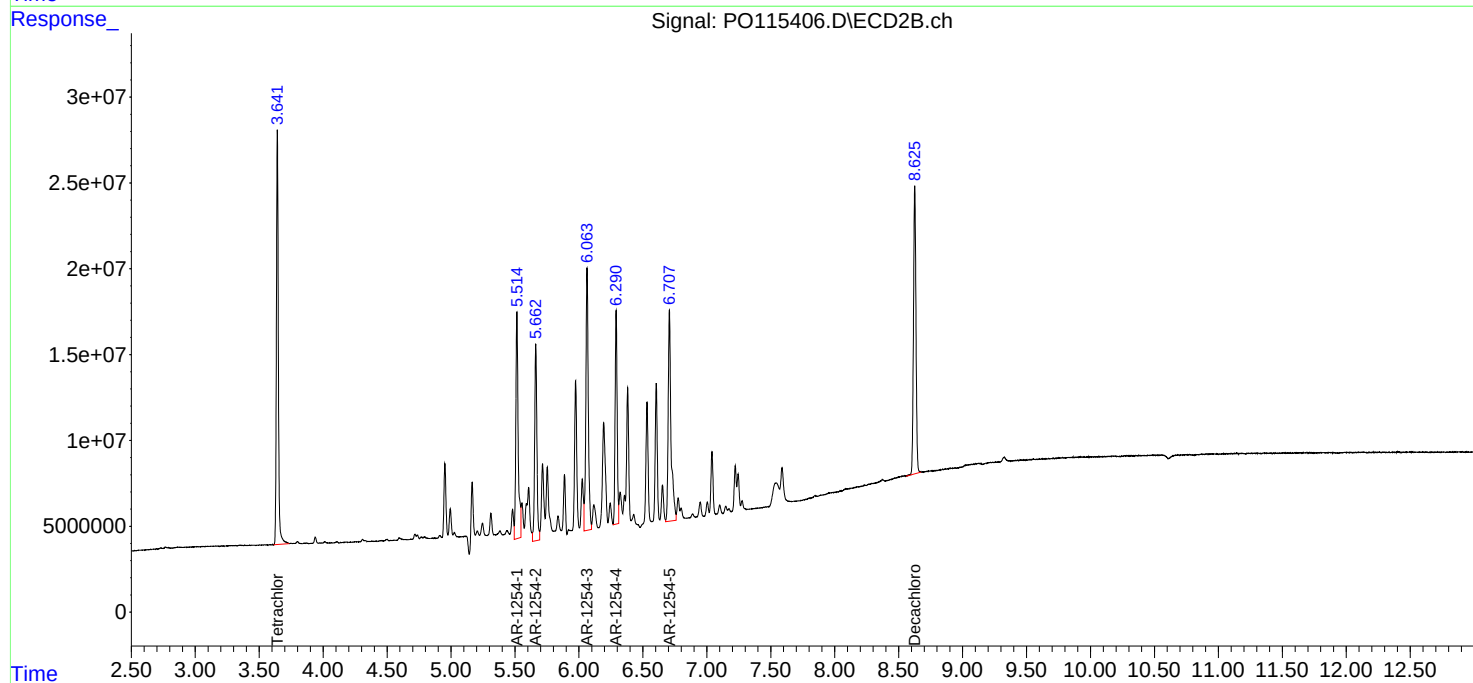
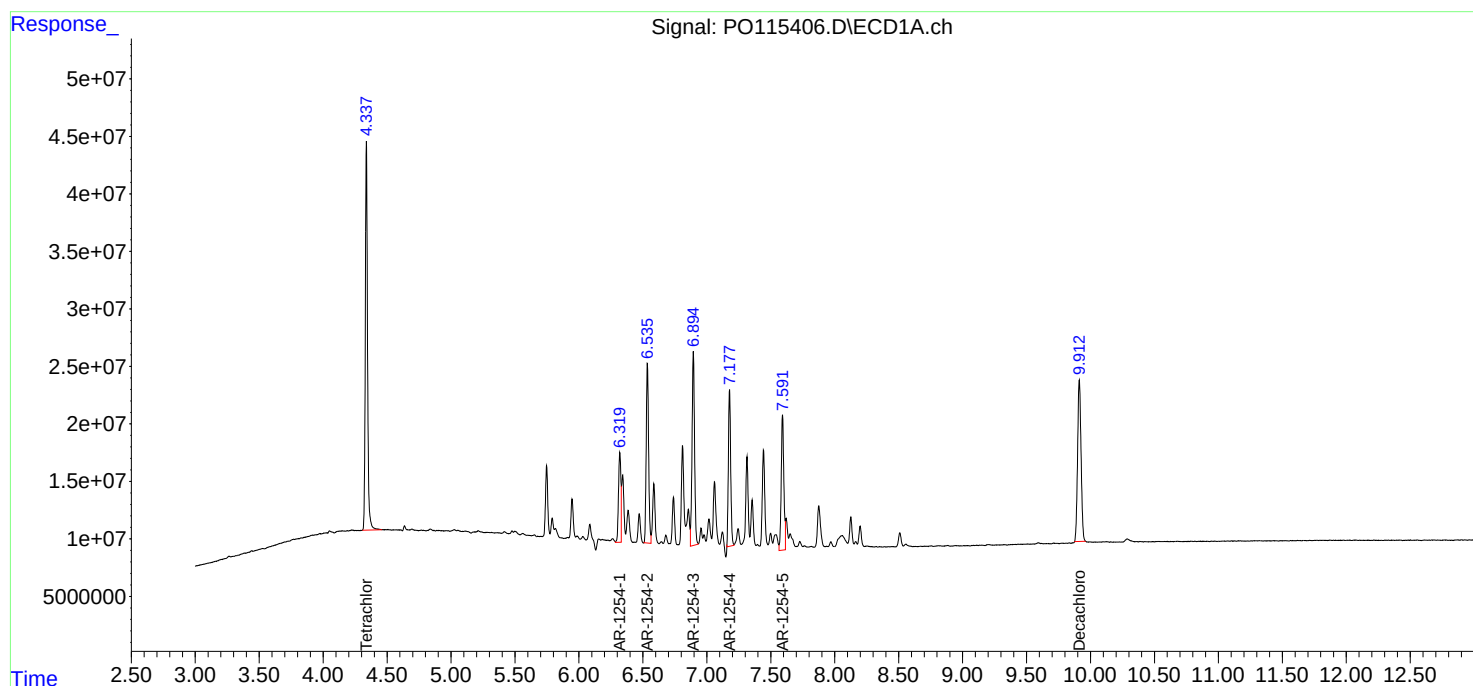
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

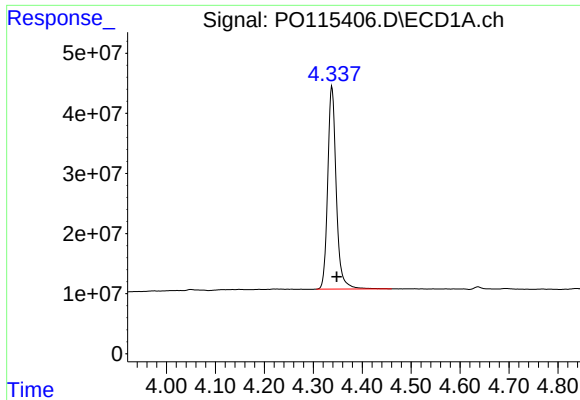
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 26 03:57:47 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Nov 05 06:00:07 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





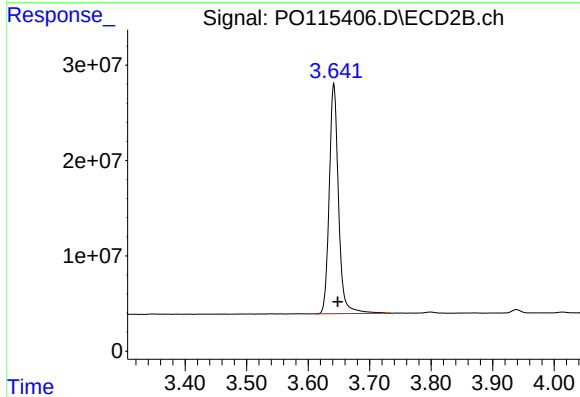
#1 Tetrachloro-m-xylene

R.T.: 4.338 min
Delta R.T.: -0.010 min
Response: 409506799
Conc: 58.18 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

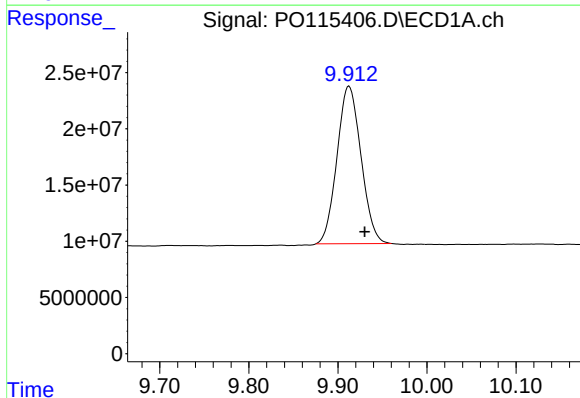
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025



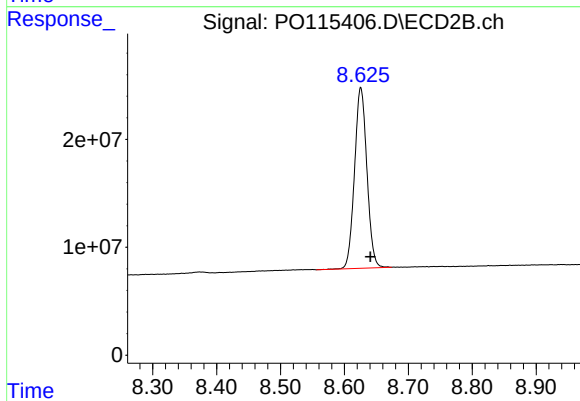
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 253326645
Conc: 56.71 ng/ml



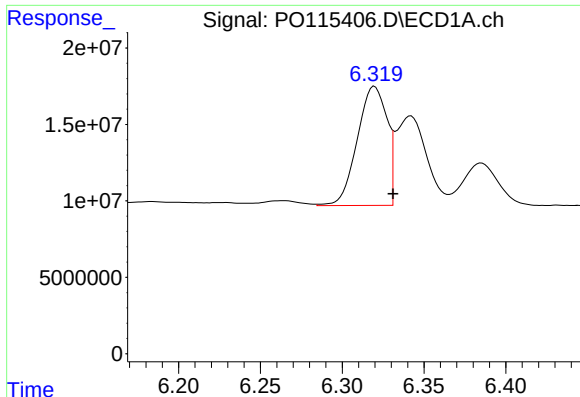
#2 Decachlorobiphenyl

R.T.: 9.912 min
Delta R.T.: -0.018 min
Response: 262936371
Conc: 59.48 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 225713956
Conc: 57.82 ng/ml



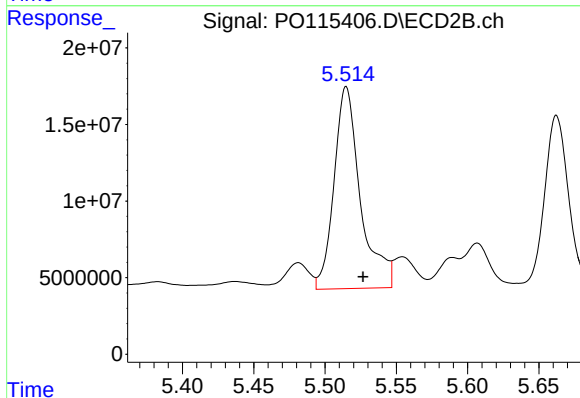
#26 AR-1254-1

R.T.: 6.319 min
Delta R.T.: -0.012 min
Response: 101741522
Conc: 401.46 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

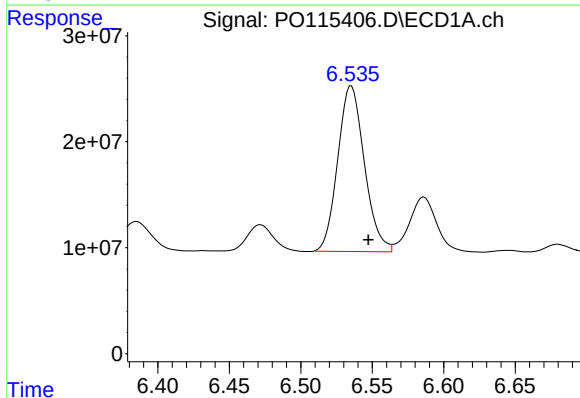
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025



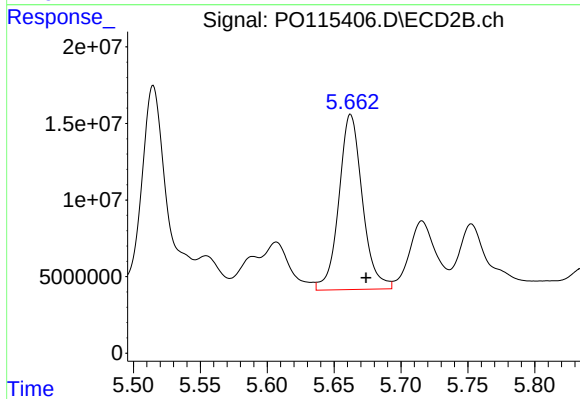
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 170580167
Conc: 568.26 ng/ml m



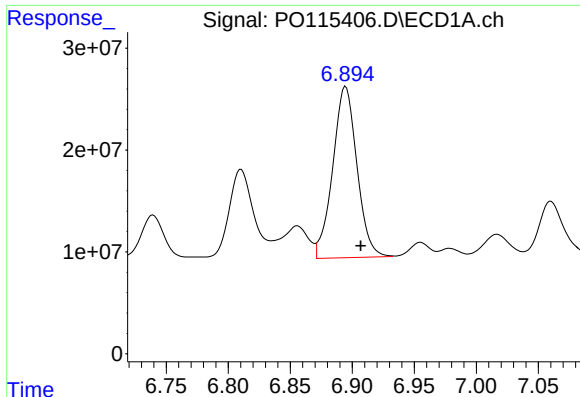
#27 AR-1254-2

R.T.: 6.535 min
Delta R.T.: -0.013 min
Response: 202526742
Conc: 546.71 ng/ml m



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.012 min
Response: 140285249
Conc: 520.33 ng/ml



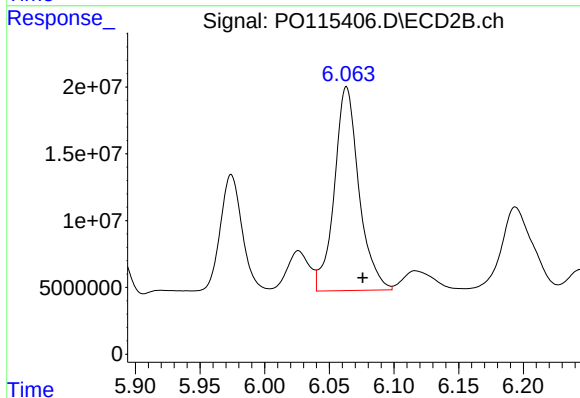
#28 AR-1254-3

R.T.: 6.894 min
Delta R.T.: -0.013 min
Response: 227931037
Conc: 592.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

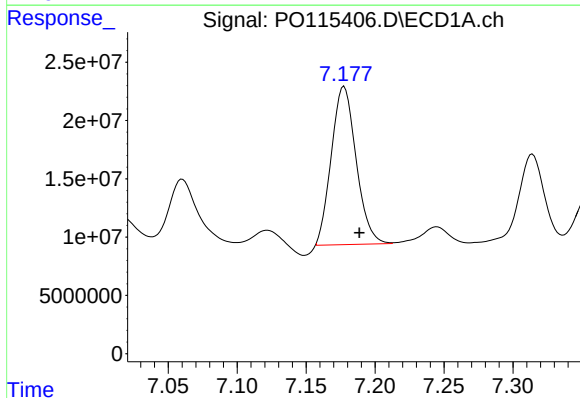
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025



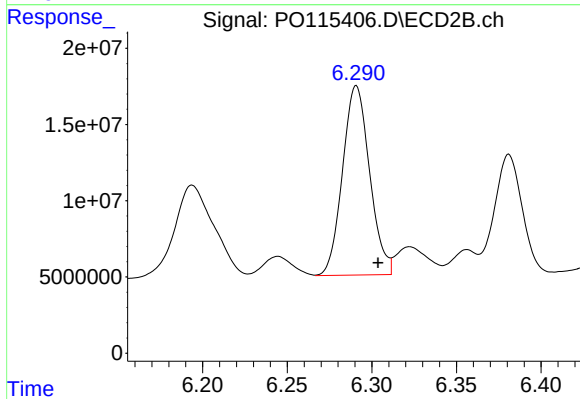
#28 AR-1254-3

R.T.: 6.063 min
Delta R.T.: -0.013 min
Response: 201700118
Conc: 477.69 ng/ml



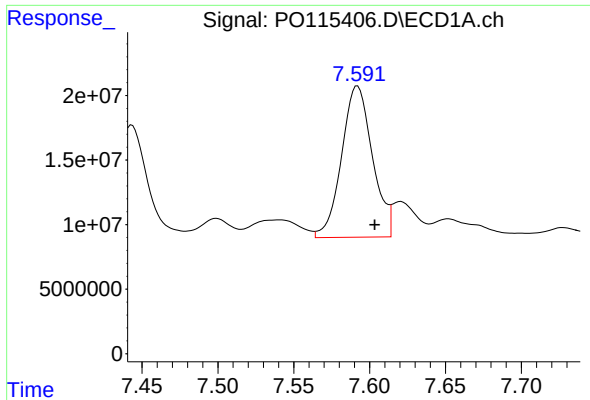
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.012 min
Response: 169795804
Conc: 516.54 ng/ml m



#29 AR-1254-4

R.T.: 6.291 min
Delta R.T.: -0.013 min
Response: 138196709
Conc: 464.69 ng/ml



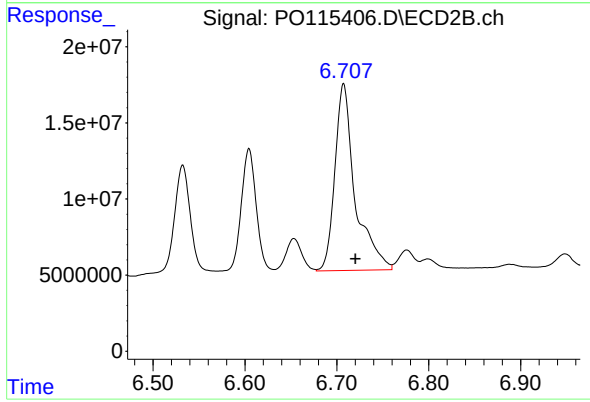
#30 AR-1254-5

R.T.: 7.592 min
Delta R.T.: -0.011 min
Response: 165576897
Conc: 548.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/26/2025
Supervised By :mohammad ahmed 11/27/2025



#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.013 min
Response: 188102423
Conc: 473.18 ng/ml