

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO112525\
 Data File : PO115421.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 25 Nov 2025 20:26
 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 05:03:24 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...	4.339	3.642	414.3E6	257.0E6	58.869	57.534
2) SA Decachlor...	9.915	8.626	267.5E6	228.7E6	60.512	58.579m
Target Compounds						
26) L6 AR-1254-1	6.320	5.515	109.1E6	167.0E6	430.395	556.463m#
27) L6 AR-1254-2	6.536	5.662	217.0E6	133.0E6	585.802m	493.341m
28) L6 AR-1254-3	6.895	6.064	227.6E6	206.8E6	591.324m	489.865
29) L6 AR-1254-4	7.177	6.292	168.3E6	141.8E6	512.087m	476.708
30) L6 AR-1254-5	7.593	6.708	167.8E6	191.4E6	556.003	481.593

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112525\
Data File : PO115421.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Nov 2025 20:26
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

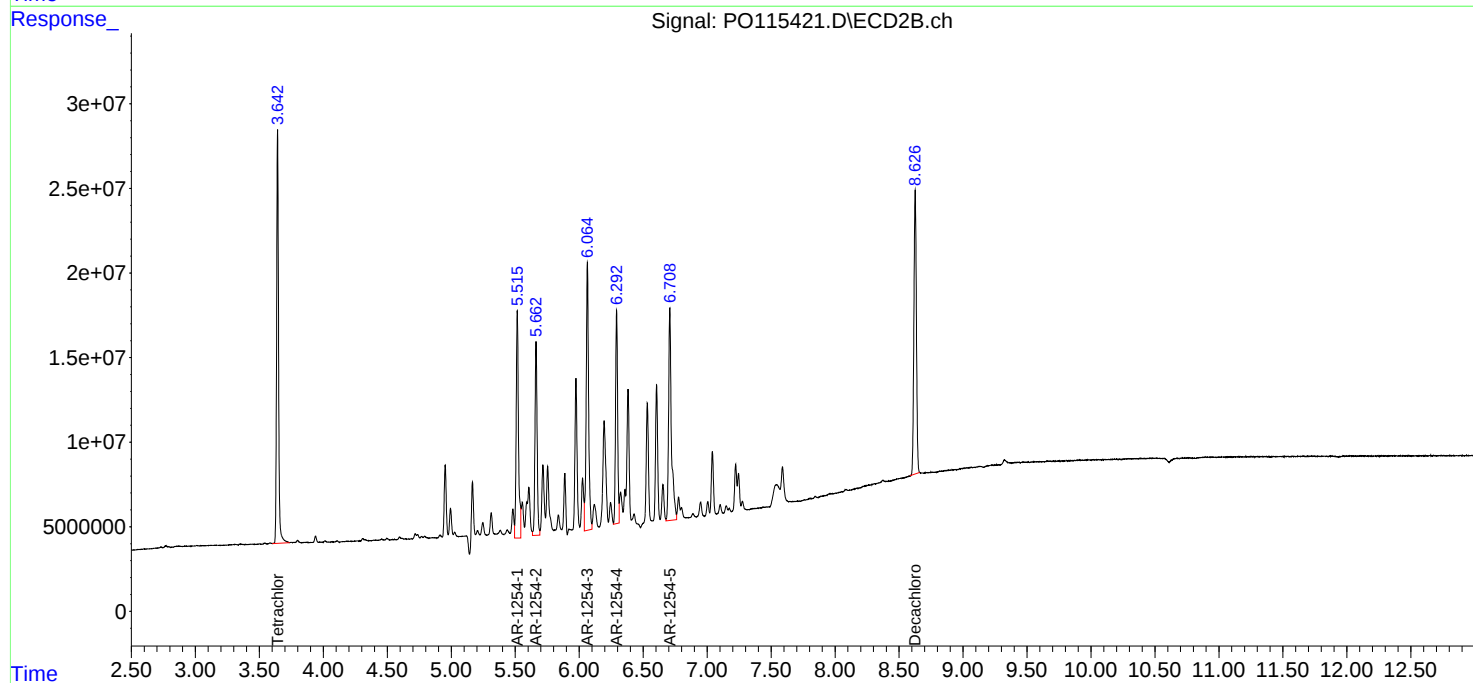
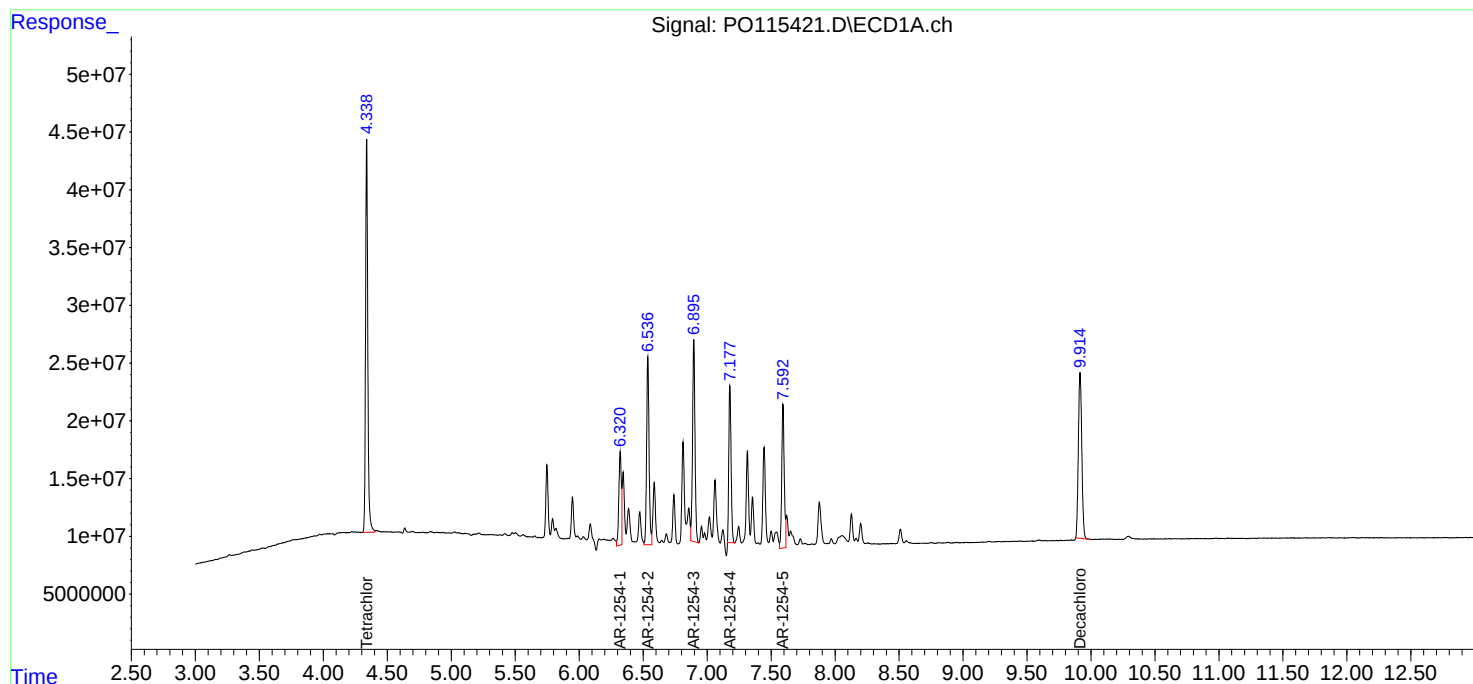
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

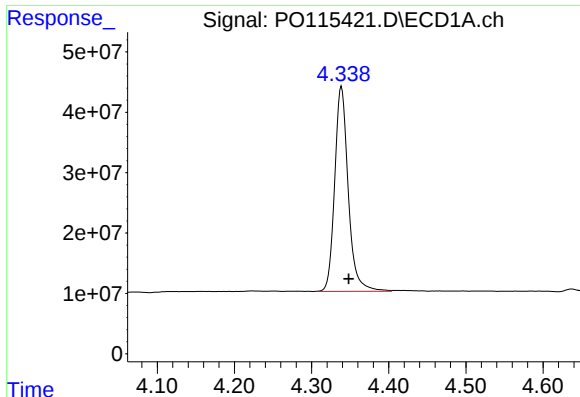
Manual Integrations
APPROVED

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 05:03:24 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





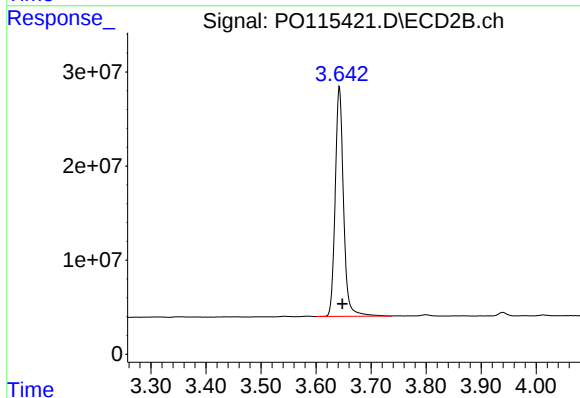
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 414325704
Conc: 58.87 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

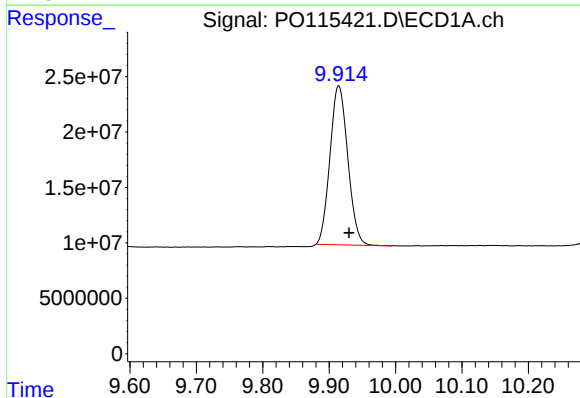
Manual Integrations
APPROVED

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



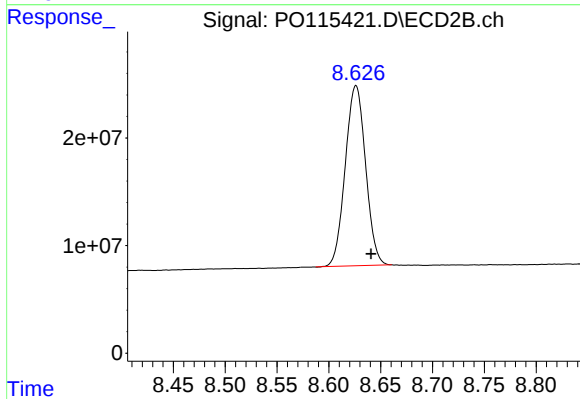
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 256992852
Conc: 57.53 ng/ml



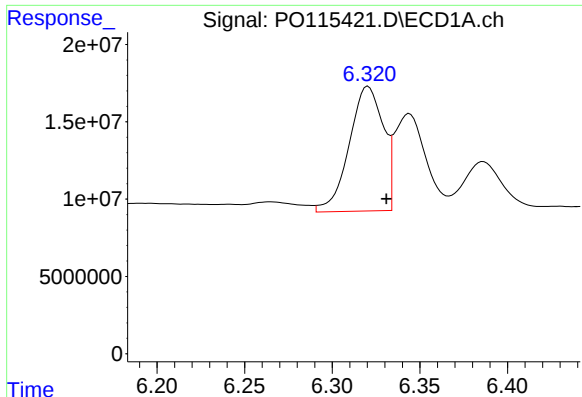
#2 Decachlorobiphenyl

R.T.: 9.915 min
Delta R.T.: -0.015 min
Response: 267476876
Conc: 60.51 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.626 min
Delta R.T.: -0.015 min
Response: 228682303
Conc: 58.58 ng/ml m



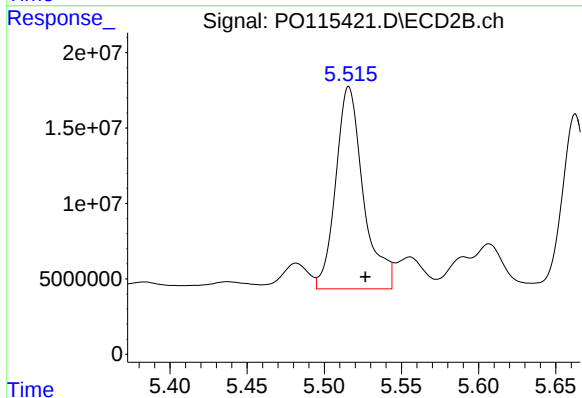
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 109074894
Conc: 430.40 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

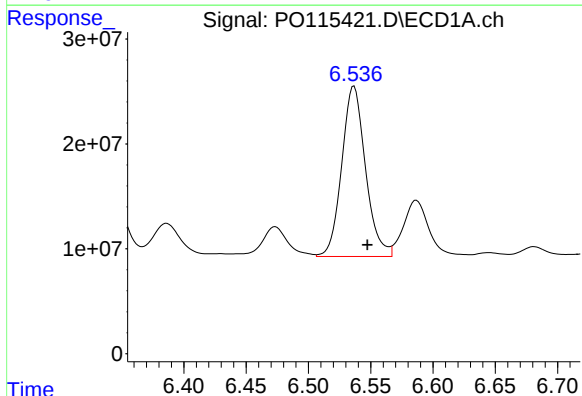
Manual Integrations
APPROVED

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



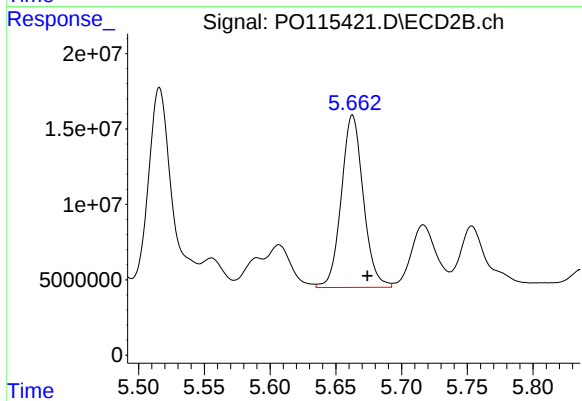
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.011 min
Response: 167039240
Conc: 556.46 ng/ml m



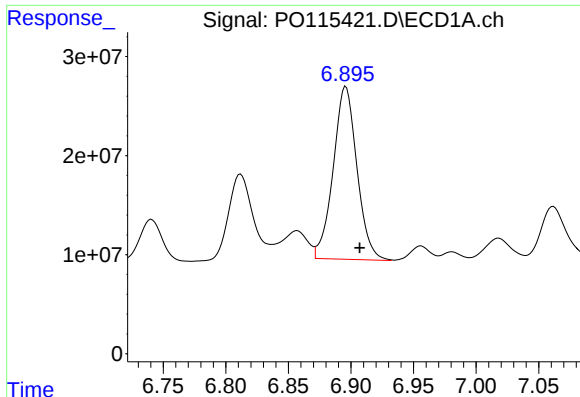
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.011 min
Response: 217007246
Conc: 585.80 ng/ml m



#27 AR-1254-2

R.T.: 5.662 min
Delta R.T.: -0.012 min
Response: 133008565
Conc: 493.34 ng/ml m



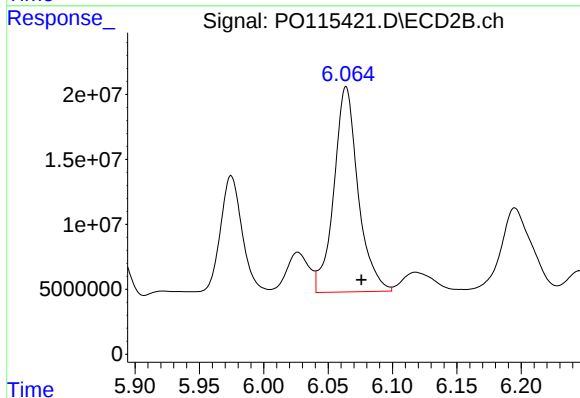
#28 AR-1254-3

R.T.: 6.895 min
Delta R.T.: -0.012 min
Response: 227579759
Conc: 591.32 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

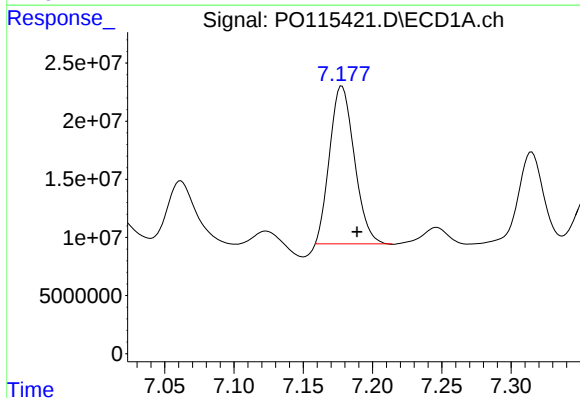
Manual Integrations
APPROVED

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



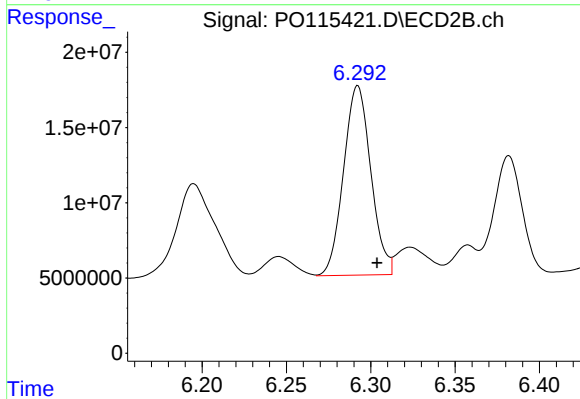
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 206843110
Conc: 489.87 ng/ml



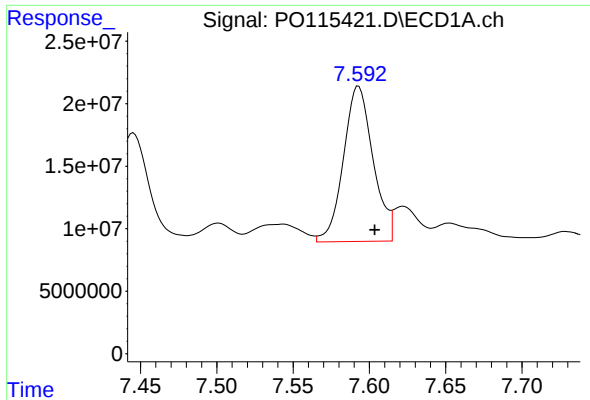
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.012 min
Response: 168331454
Conc: 512.09 ng/ml m



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.011 min
Response: 141770303
Conc: 476.71 ng/ml



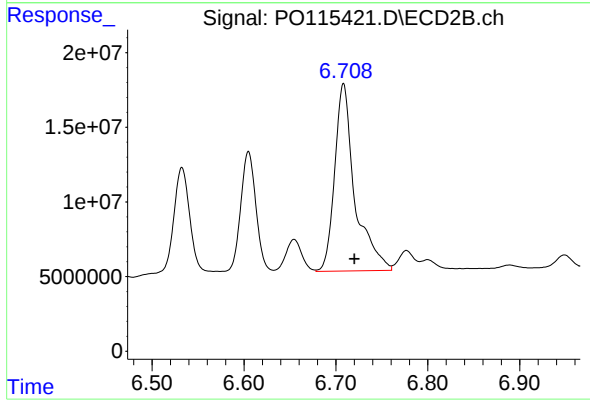
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 167831271
Conc: 556.00 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.: 6.708 min
Delta R.T.: -0.012 min
Response: 191445673
Conc: 481.59 ng/ml