

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115221.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Nov 2025 15:44
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 01:44:03 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 0.50µ 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...	4.341	3.644	390.2E6	239.8E6	55.436	53.688
2) SA Decachlor...	9.920	8.631	255.2E6	210.3E6	57.734	53.867
Target Compounds						
16) L4 AR-1242-1	5.480	4.721	96430515	72162836	517.773	493.517m
17) L4 AR-1242-2	5.502	4.740	151.7E6	100.9E6	507.673	486.941m
18) L4 AR-1242-3	5.563	4.914	88388851	57597400	515.781	514.366
19) L4 AR-1242-4	5.659	4.999	72338224	55293354	505.213	516.128
20) L4 AR-1242-5	6.385	5.518	70131076	71071341	497.534	497.288

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
Data File : PO115221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Nov 2025 15:44
Operator : YP/AJ
Sample : AR1242CCC500
Misc :
ALS Vial : 4 Sample Multiplier: 1

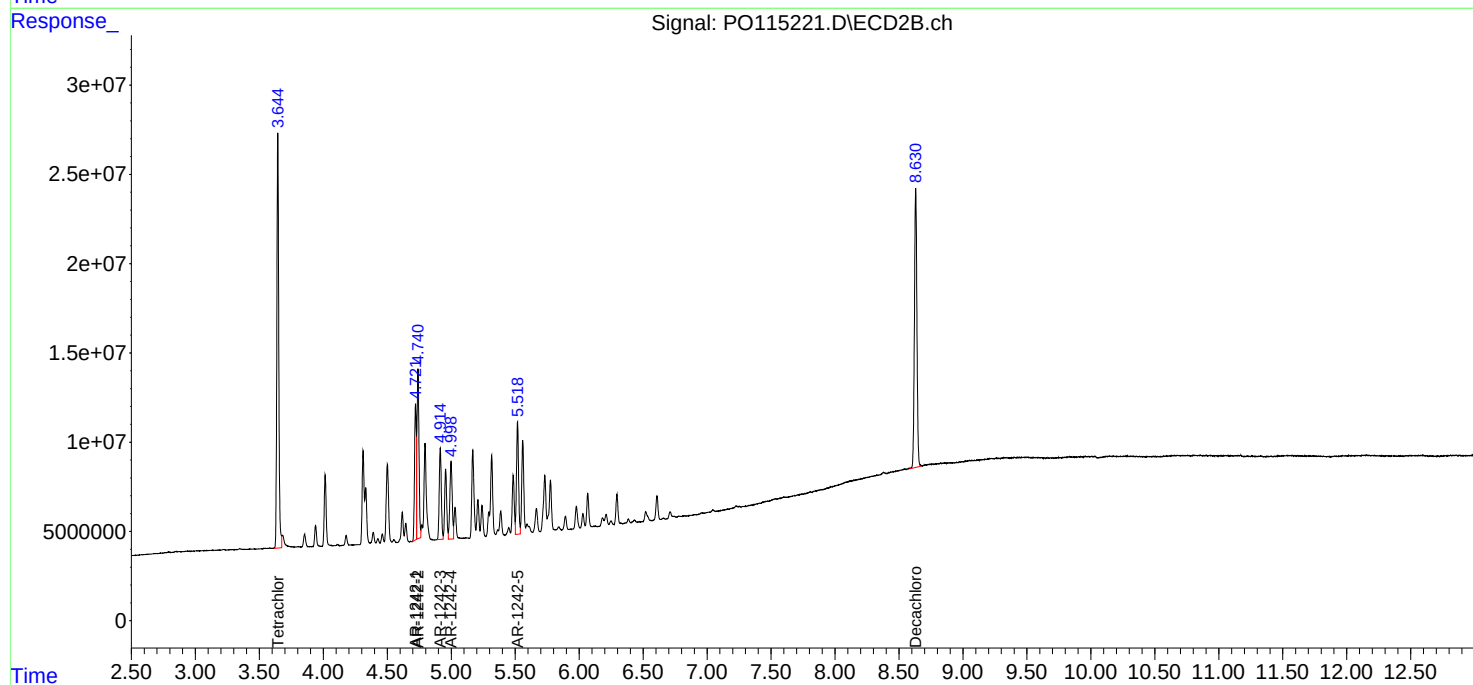
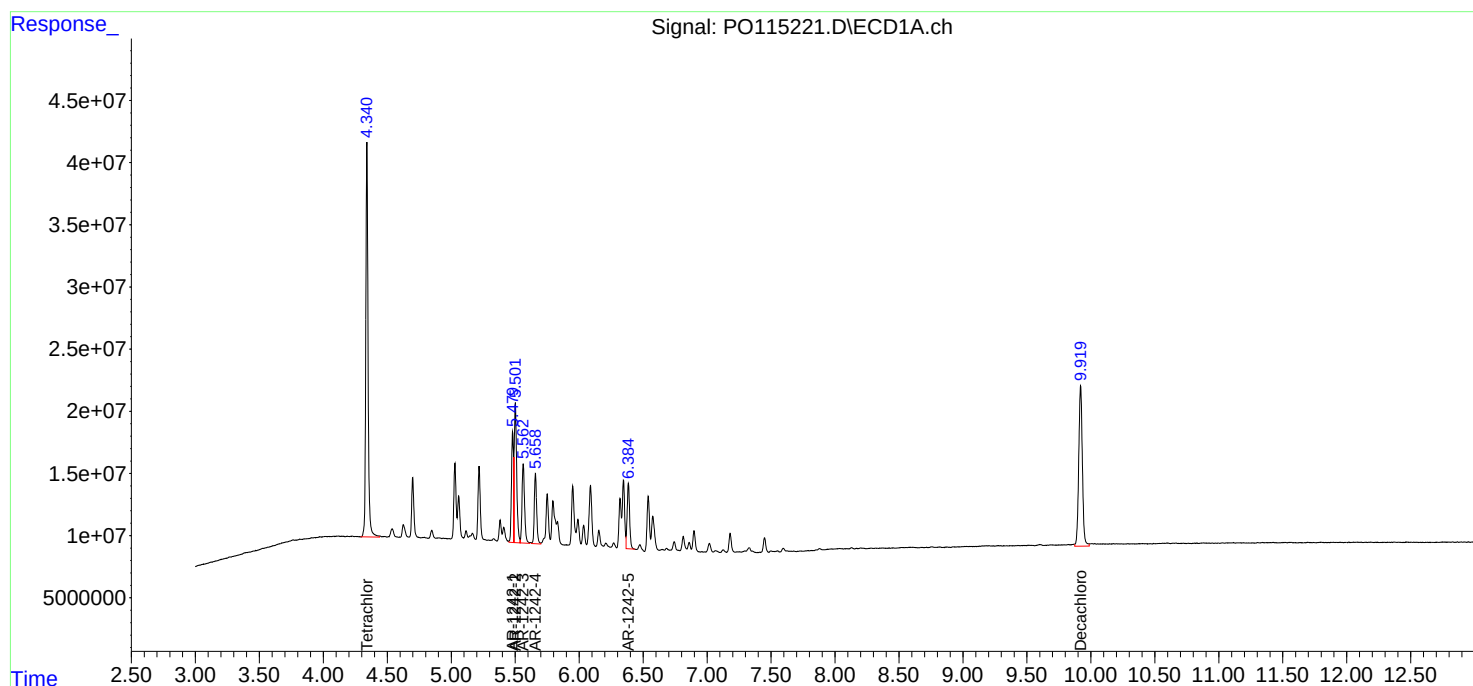
Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

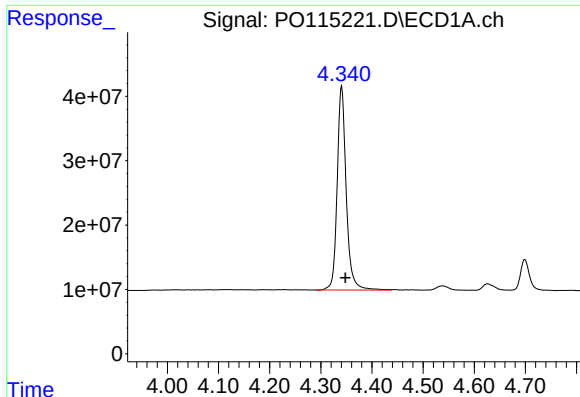
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 20 01:44:03 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 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm





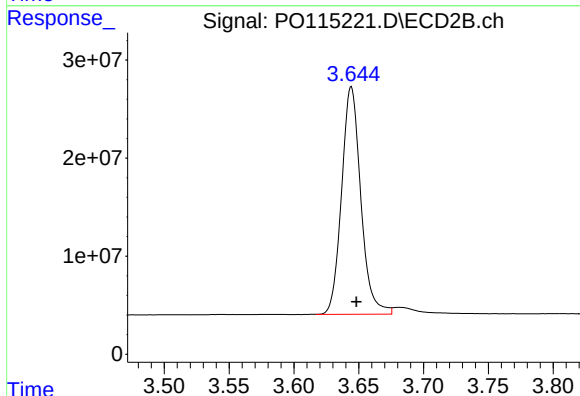
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 390165028
Conc: 55.44 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

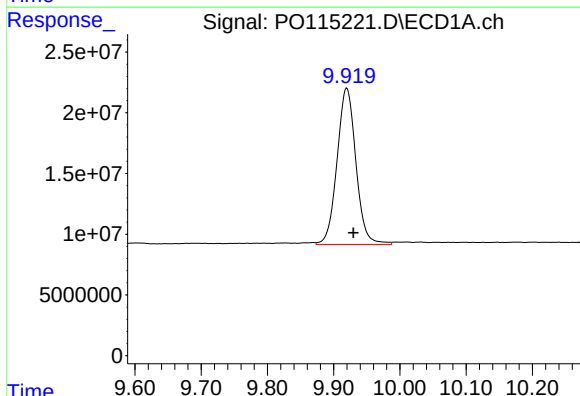
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



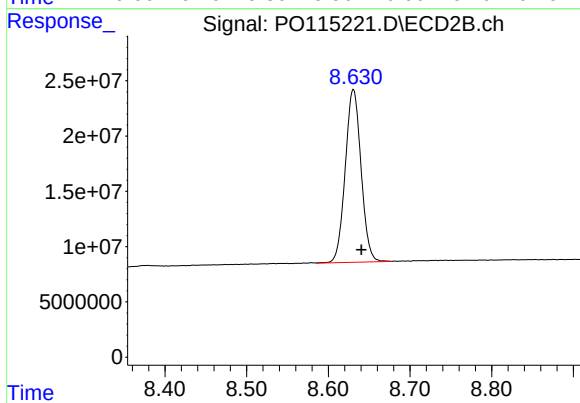
#1 Tetrachloro-m-xylene

R.T.: 3.644 min
Delta R.T.: -0.004 min
Response: 239811587
Conc: 53.69 ng/ml



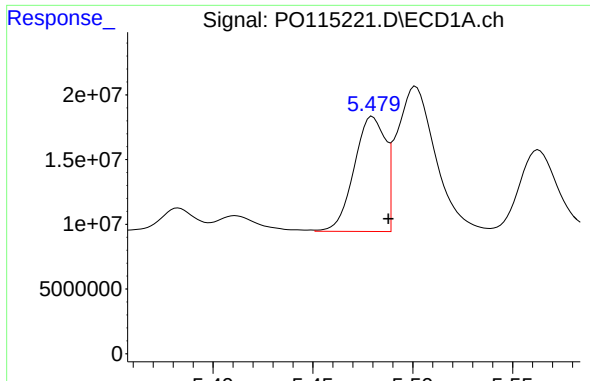
#2 Decachlorobiphenyl

R.T.: 9.920 min
Delta R.T.: -0.010 min
Response: 255197360
Conc: 57.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.631 min
Delta R.T.: -0.010 min
Response: 210285830
Conc: 53.87 ng/ml



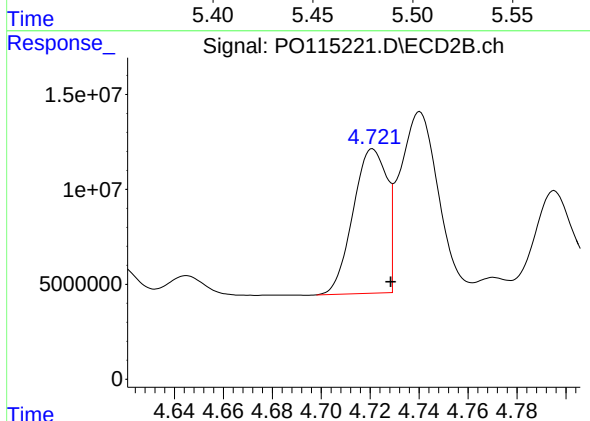
#16 AR-1242-1

R.T.: 5.480 min
Delta R.T.: -0.008 min
Response: 96430515
Conc: 517.77 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

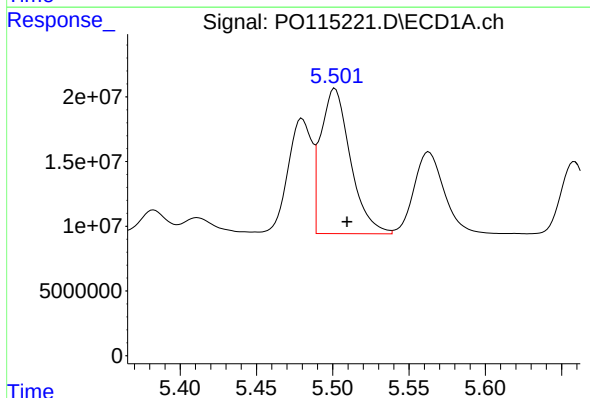
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



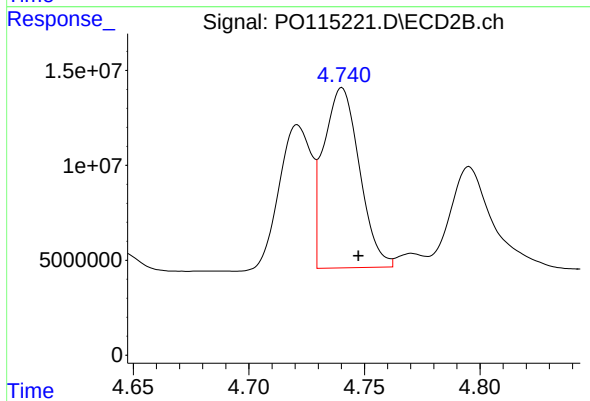
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.008 min
Response: 72162836
Conc: 493.52 ng/ml m



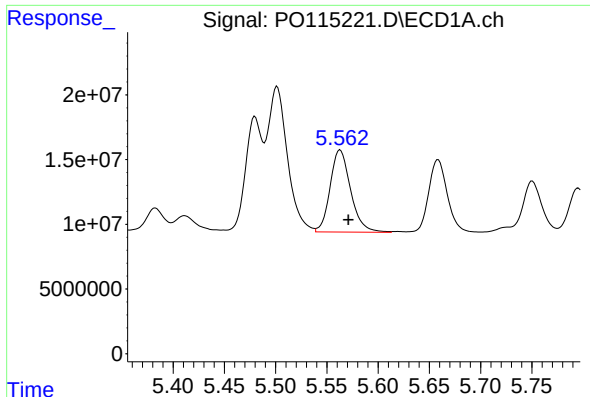
#17 AR-1242-2

R.T.: 5.502 min
Delta R.T.: -0.008 min
Response: 151680588
Conc: 507.67 ng/ml



#17 AR-1242-2

R.T.: 4.740 min
Delta R.T.: -0.008 min
Response: 100868804
Conc: 486.94 ng/ml m



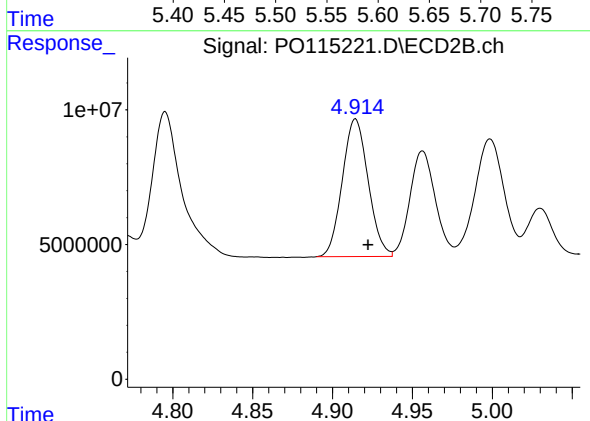
#18 AR-1242-3

R.T.: 5.563 min
Delta R.T.: -0.008 min
Response: 88388851
Conc: 515.78 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

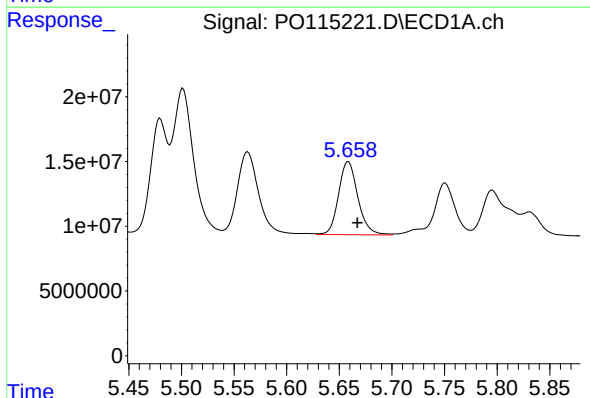
Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



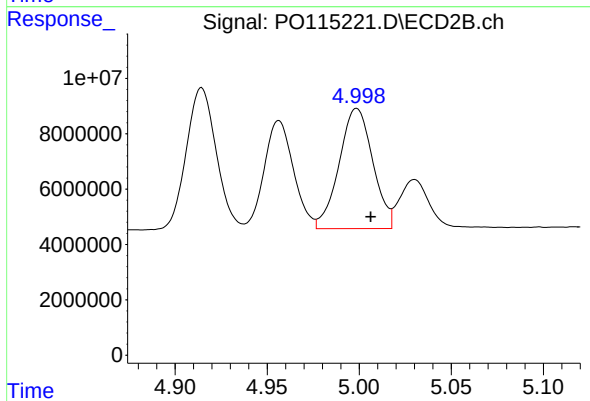
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 57597400
Conc: 514.37 ng/ml



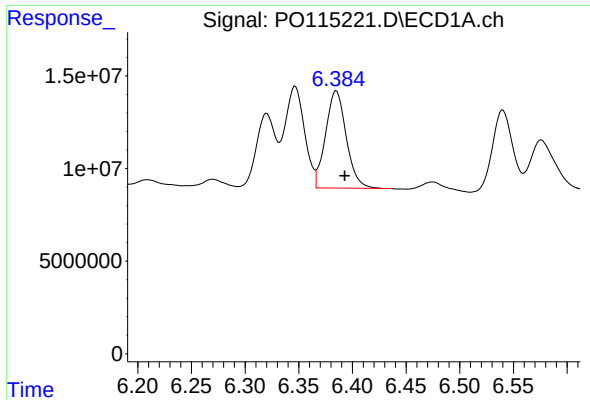
#19 AR-1242-4

R.T.: 5.659 min
Delta R.T.: -0.009 min
Response: 72338224
Conc: 505.21 ng/ml



#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 55293354
Conc: 516.13 ng/ml



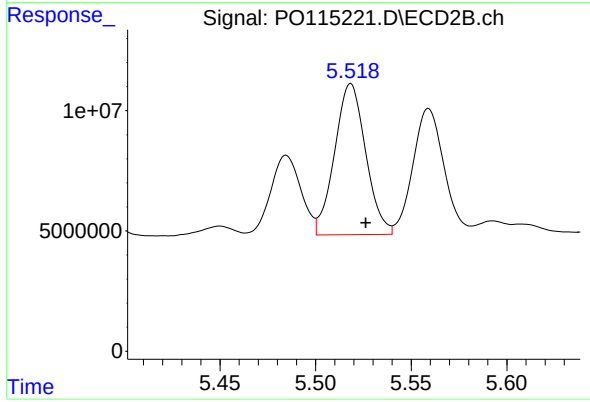
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 70131076
Conc: 497.53 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

Manual Integrations
APPROVED

Reviewed By :Rahul Chavli 11/20/2025
Supervised By :Sohil Jodhani 11/20/2025



#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 71071341
Conc: 497.29 ng/ml