

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0092925\
 Data File : P0114115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Sep 2025 04:16
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/30/2025
 Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 30 04:40:30 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0091525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 16 02:49:23 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...	3.658	3.649	451.7E6	254.4E6	51.220	47.639
2) SA Decachlor...	8.664	8.608	304.3E6	97032620	45.489	46.477
Target Compounds						
26) L6 AR-1254-1	5.541	5.514	284.6E6	149.5E6	522.026m	494.472
27) L6 AR-1254-2	5.691	5.661	263.9E6	129.6E6	518.964m	490.649
28) L6 AR-1254-3	6.094	6.060	416.1E6	189.6E6	532.039	489.439
29) L6 AR-1254-4	6.323	6.288	296.5E6	118.0E6	542.158	497.049
30) L6 AR-1254-5	6.741	6.703	354.9E6	142.9E6	476.735	465.590

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO092925\
Data File : PO114115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 30 Sep 2025 04:16
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

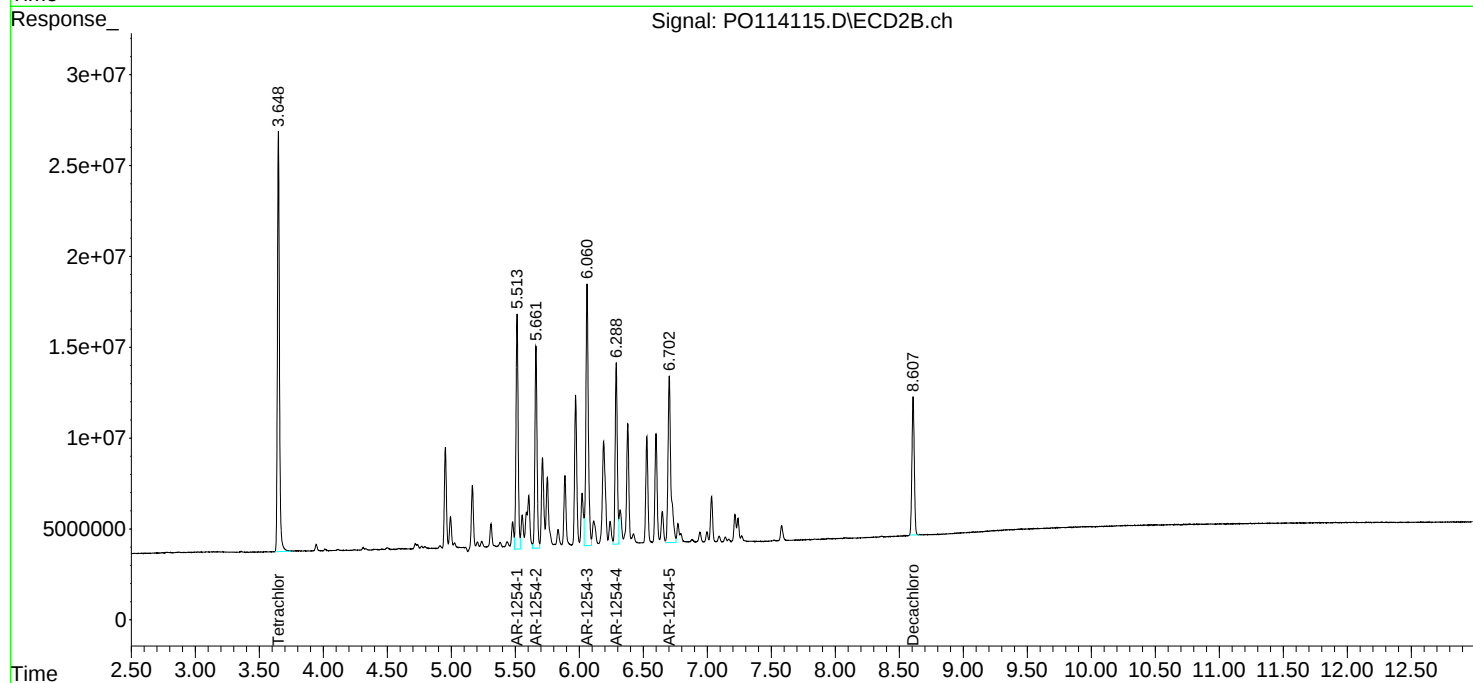
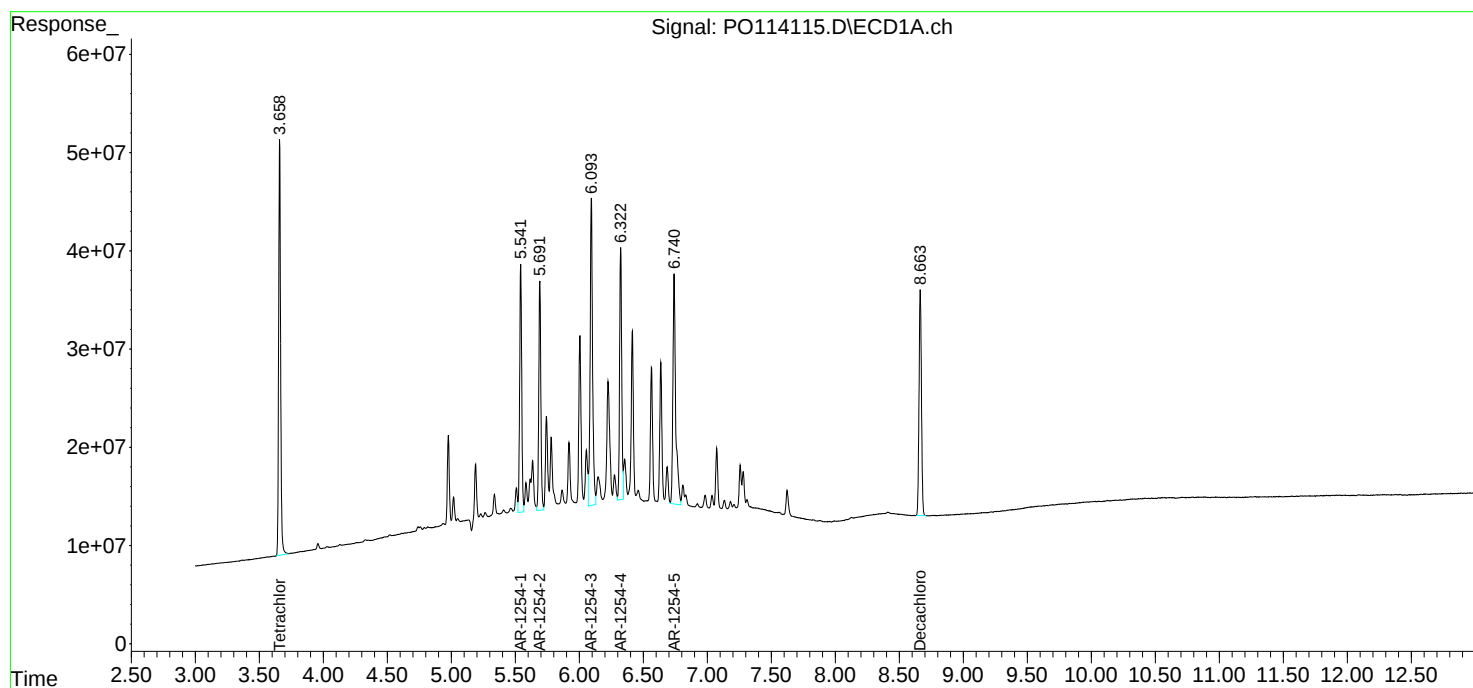
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

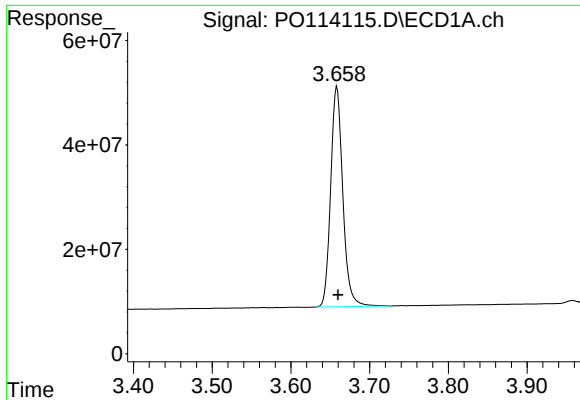
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 30 04:40:30 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO091525.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Sep 16 02:49:23 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





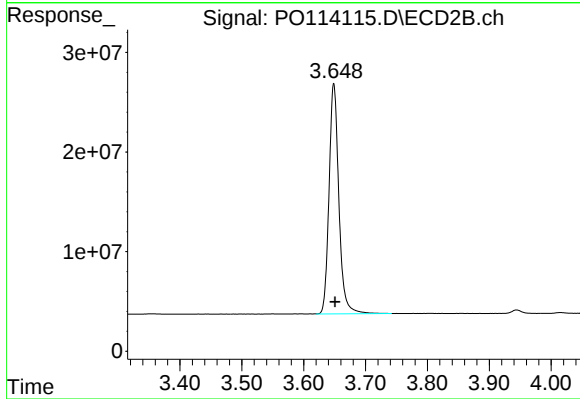
#1 Tetrachloro-m-xylene

R.T.: 3.658 min
Delta R.T.: -0.002 min
Response: 451742816
Conc: 51.22 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

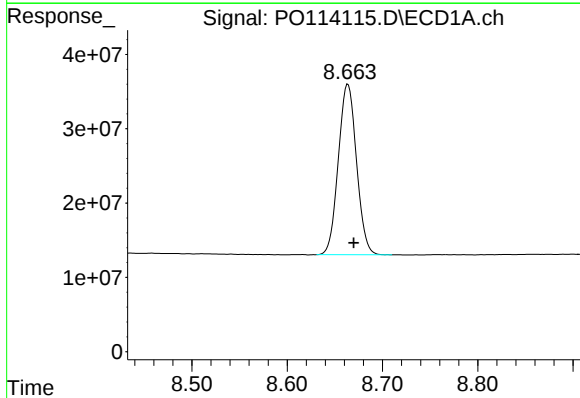
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025



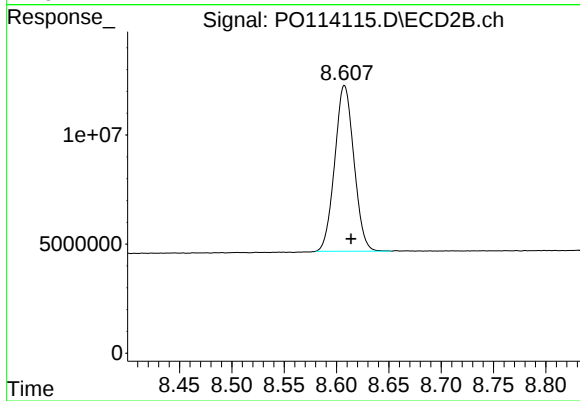
#1 Tetrachloro-m-xylene

R.T.: 3.649 min
Delta R.T.: -0.002 min
Response: 254441285
Conc: 47.64 ng/ml



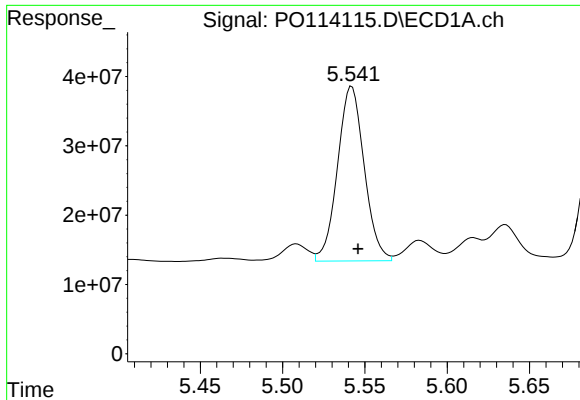
#2 Decachlorobiphenyl

R.T.: 8.664 min
Delta R.T.: -0.006 min
Response: 304337031
Conc: 45.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.608 min
Delta R.T.: -0.006 min
Response: 97032620
Conc: 46.48 ng/ml



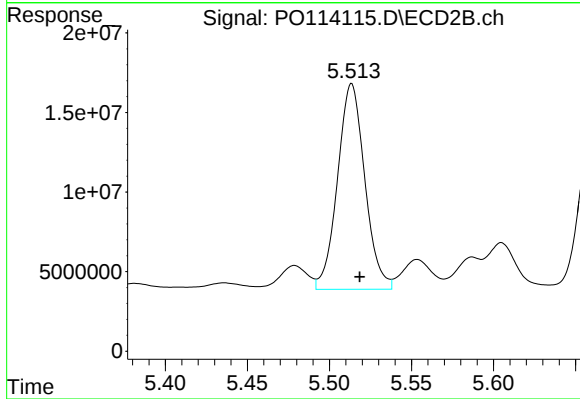
#26 AR-1254-1

R.T.: 5.541 min
Delta R.T.: -0.005 min
Response: 284618394
Conc: 522.03 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

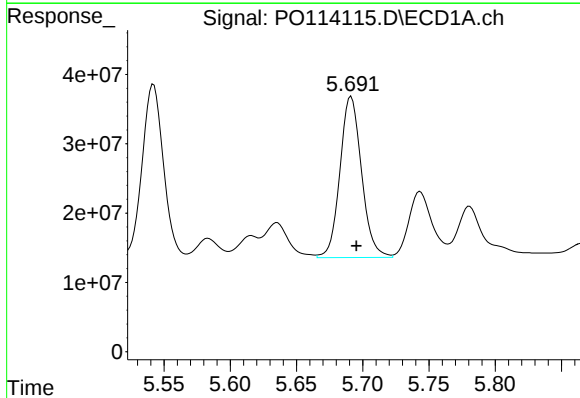
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025



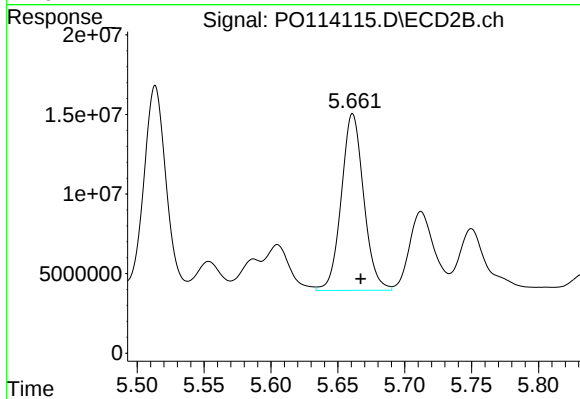
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.005 min
Response: 149527352
Conc: 494.47 ng/ml



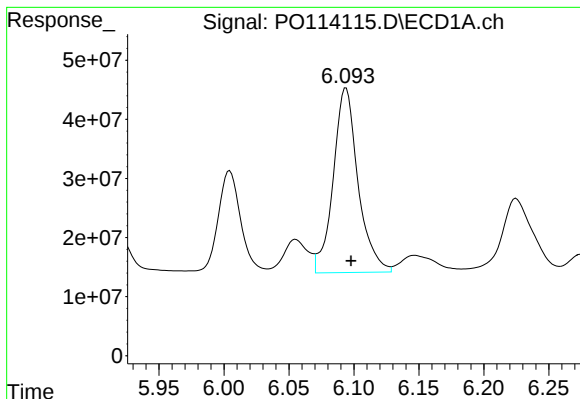
#27 AR-1254-2

R.T.: 5.691 min
Delta R.T.: -0.005 min
Response: 263861350
Conc: 518.96 ng/ml m



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.006 min
Response: 129570025
Conc: 490.65 ng/ml



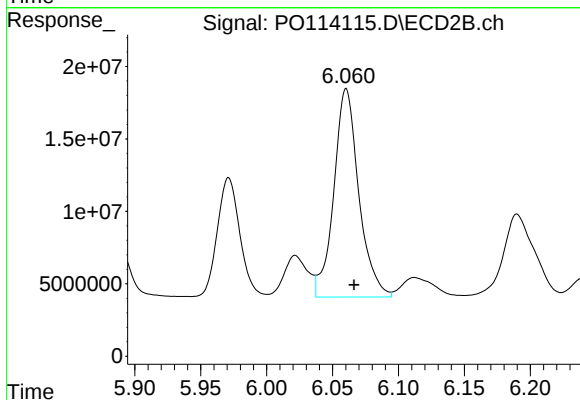
#28 AR-1254-3

R.T.: 6.094 min
Delta R.T.: -0.004 min
Response: 416110236
Conc: 532.04 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

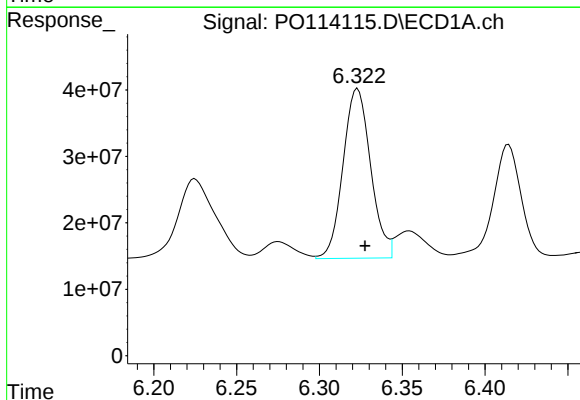
Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025



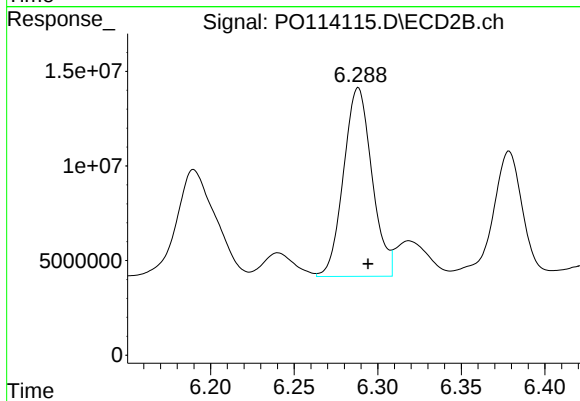
#28 AR-1254-3

R.T.: 6.060 min
Delta R.T.: -0.006 min
Response: 189568416
Conc: 489.44 ng/ml



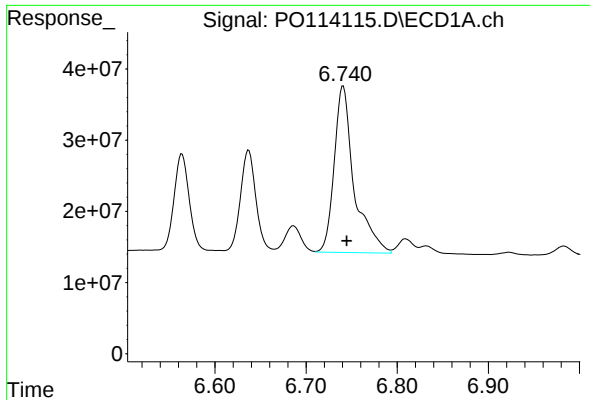
#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: -0.004 min
Response: 296480839
Conc: 542.16 ng/ml



#29 AR-1254-4

R.T.: 6.288 min
Delta R.T.: -0.006 min
Response: 117995635
Conc: 497.05 ng/ml



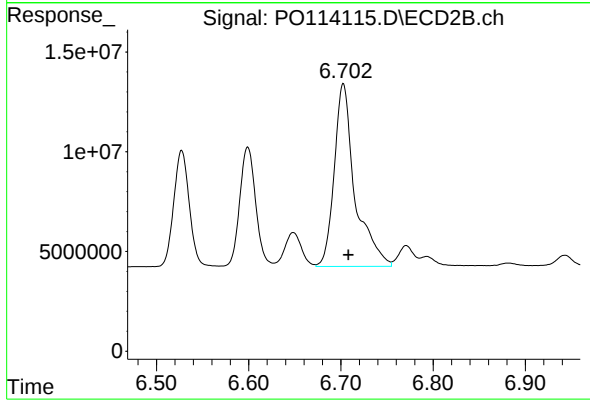
#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: -0.004 min
Response: 354851691
Conc: 476.74 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

Manual Integrations
APPROVED

Reviewed By :Yogesh Patel 09/30/2025
Supervised By :mohammad ahmed 10/01/2025



#30 AR-1254-5

R.T.: 6.703 min
Delta R.T.: -0.006 min
Response: 142923186
Conc: 465.59 ng/ml