

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102325\
 Data File : PO114649.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Oct 2025 21:45
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/24/2025
 Supervised By :mohammad ahmed 10/25/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 06:10:11 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.353	3.655	307.6E6	207.9E6	56.654	51.945
2) SA Decachlor...	9.938	8.652	226.1E6	193.2E6	62.098	57.957m
Target Compounds						
26) L6 AR-1254-1	6.334	5.534	95677482	128.1E6	548.441	482.291
27) L6 AR-1254-2	6.551	5.681	140.7E6	113.1E6	552.268	474.599
28) L6 AR-1254-3	6.910	6.084	157.6E6	177.7E6	545.365	501.373
29) L6 AR-1254-4	7.192	6.311	128.9E6	130.8E6	544.537	506.716
30) L6 AR-1254-5	7.607	6.729	112.2E6	168.0E6	511.101	524.635

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

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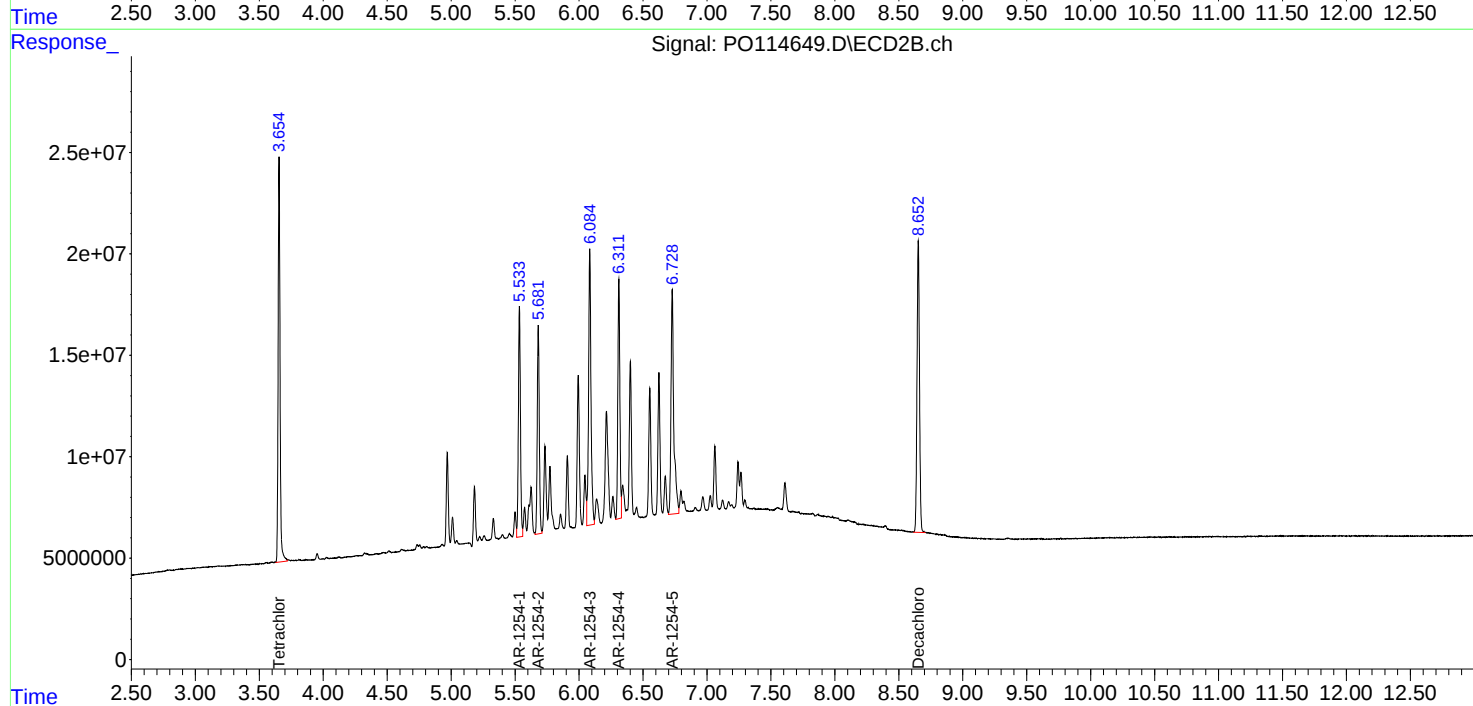
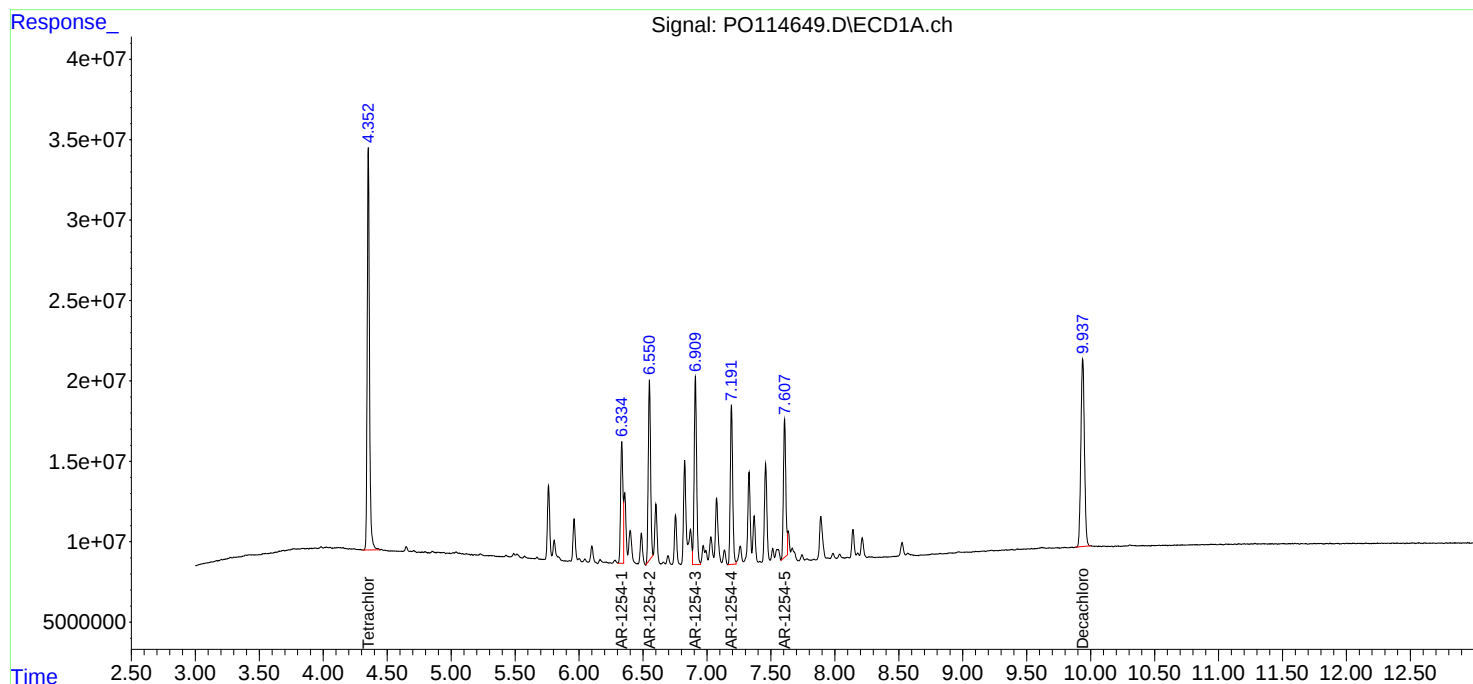
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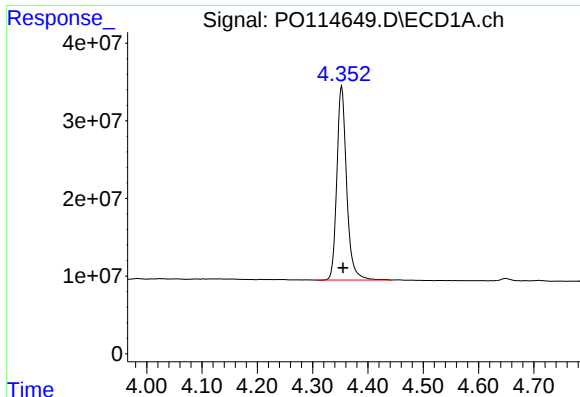
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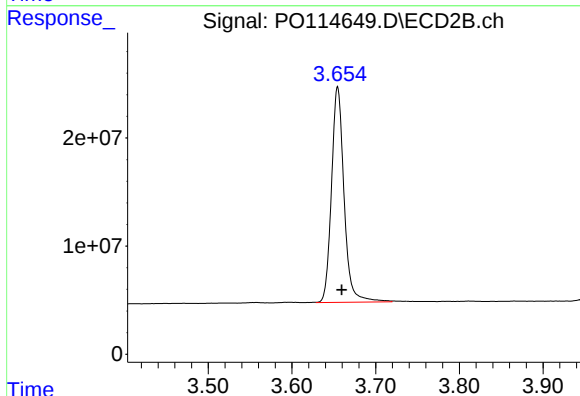
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 307571872
Conc: 56.65 ng/ml

Instrument :
ECD_O
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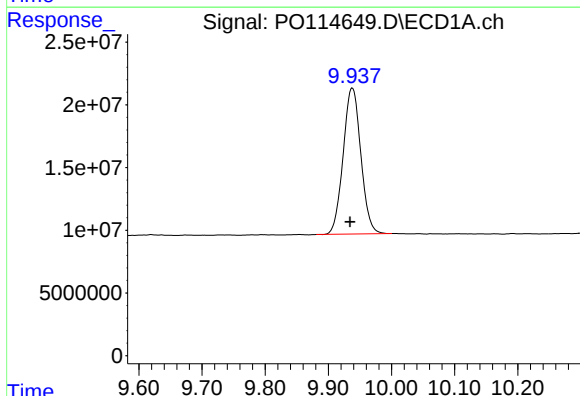
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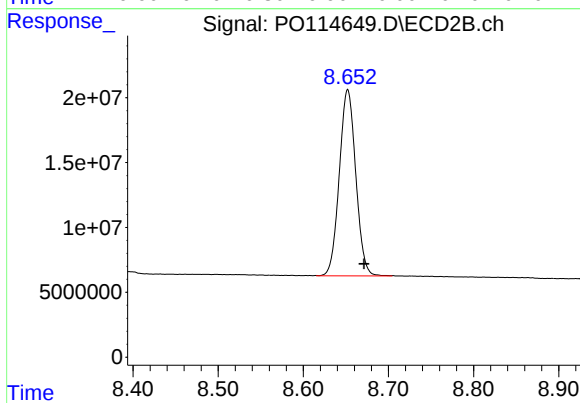
#1 Tetrachloro-m-xylene

R.T.: 3.655 min
Delta R.T.: -0.005 min
Response: 207897456
Conc: 51.95 ng/ml



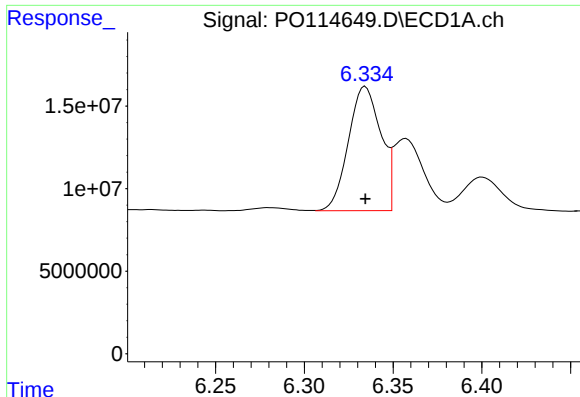
#2 Decachlorobiphenyl

R.T.: 9.938 min
Delta R.T.: 0.004 min
Response: 226104872
Conc: 62.10 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.652 min
Delta R.T.: -0.019 min
Response: 193182773
Conc: 57.96 ng/ml m



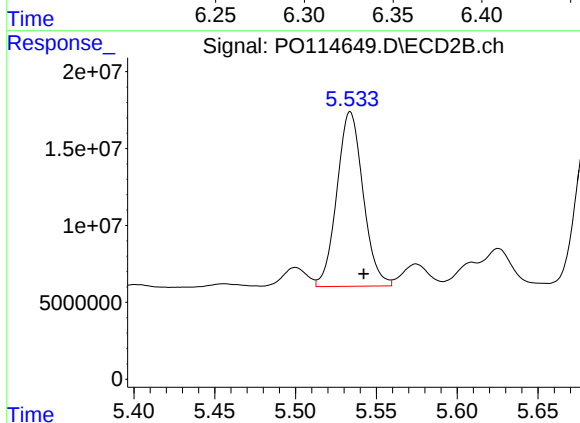
#26 AR-1254-1

R.T.: 6.334 min
Delta R.T.: 0.000 min
Response: 95677482
Conc: 548.44 ng/ml

Instrument :
ECD_O
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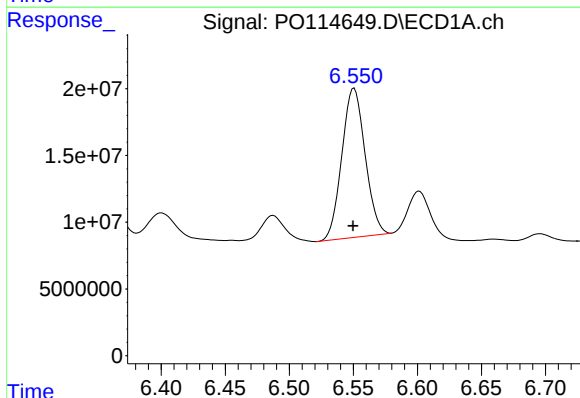
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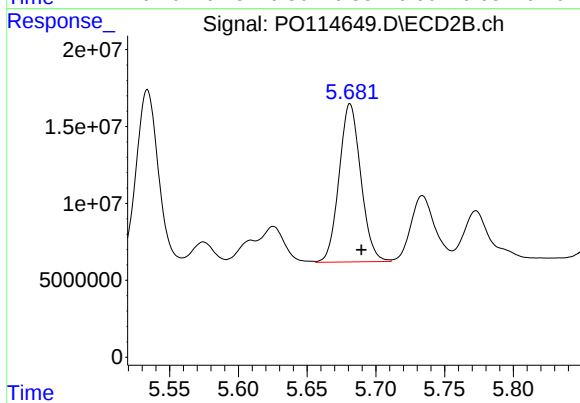
#26 AR-1254-1

R.T.: 5.534 min
Delta R.T.: -0.008 min
Response: 128141931
Conc: 482.29 ng/ml



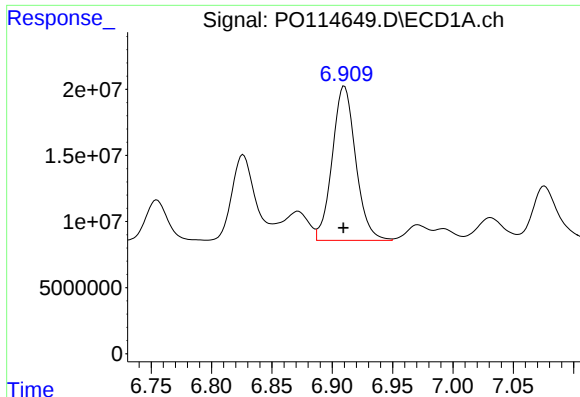
#27 AR-1254-2

R.T.: 6.551 min
Delta R.T.: 0.000 min
Response: 140666337
Conc: 552.27 ng/ml



#27 AR-1254-2

R.T.: 5.681 min
Delta R.T.: -0.008 min
Response: 113064570
Conc: 474.60 ng/ml



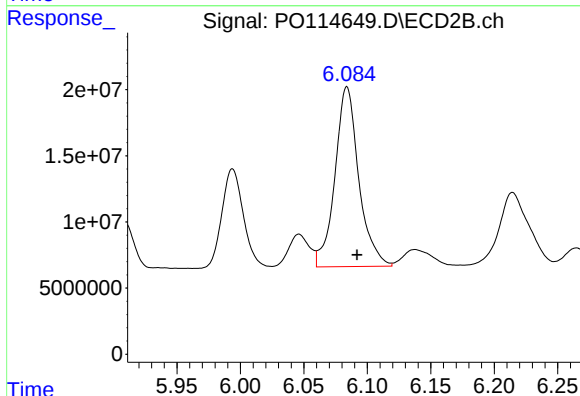
#28 AR-1254-3

R.T.: 6.910 min
Delta R.T.: 0.000 min
Response: 157577943
Conc: 545.36 ng/ml

Instrument :
ECD_O
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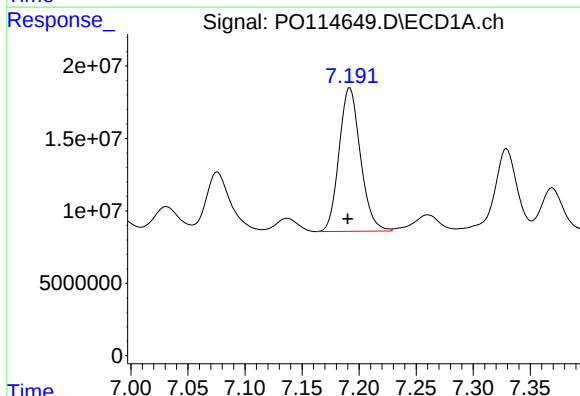
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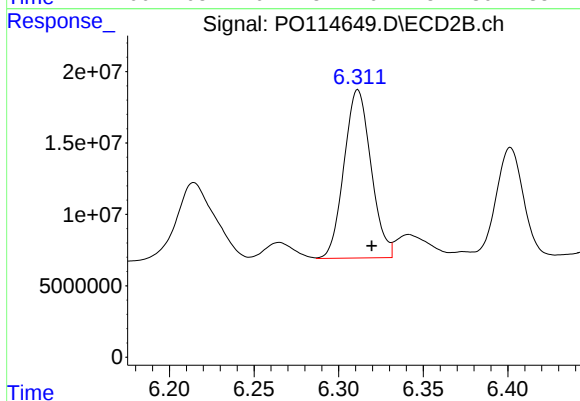
#28 AR-1254-3

R.T.: 6.084 min
Delta R.T.: -0.008 min
Response: 177690175
Conc: 501.37 ng/ml



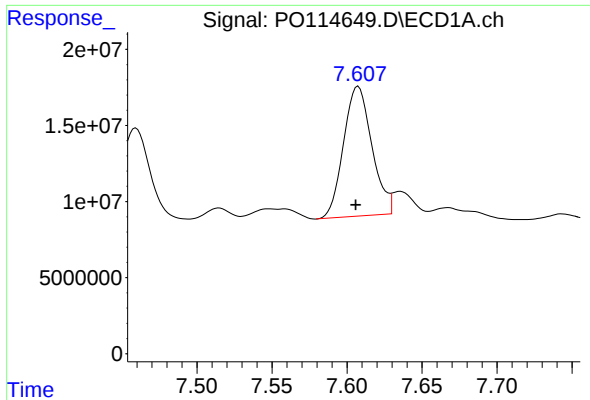
#29 AR-1254-4

R.T.: 7.192 min
Delta R.T.: 0.002 min
Response: 128862639
Conc: 544.54 ng/ml



#29 AR-1254-4

R.T.: 6.311 min
Delta R.T.: -0.008 min
Response: 130812073
Conc: 506.72 ng/ml



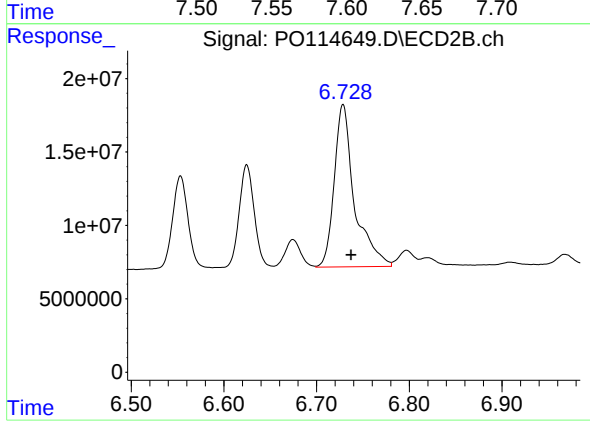
#30 AR-1254-5

R.T.: 7.607 min
Delta R.T.: 0.002 min
Response: 112174233
Conc: 511.10 ng/ml

Instrument :
ECD_O
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#30 AR-1254-5

R.T.: 6.729 min
Delta R.T.: -0.009 min
Response: 167989908
Conc: 524.63 ng/ml