

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102725\
 Data File : PO114691.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 27 Oct 2025 21:13
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/28/2025
 Supervised By :mohammad ahmed 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 28 01:18:40 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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...	4.351	3.654	338.8E6	223.8E6	62.412	55.923
2) SA Decachlor...	9.931	8.649	214.1E6	185.2E6	58.797	55.564
Target Compounds						
26) L6 AR-1254-1	6.331	5.532	97561470	135.1E6	559.240m	508.528
27) L6 AR-1254-2	6.547	5.680	152.6E6	121.2E6	599.190m	508.759
28) L6 AR-1254-3	6.908	6.081	165.1E6	189.5E6	571.406	534.807
29) L6 AR-1254-4	7.189	6.309	139.1E6	136.9E6	587.790	530.240
30) L6 AR-1254-5	7.604	6.726	121.1E6	179.4E6	551.832	560.178

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

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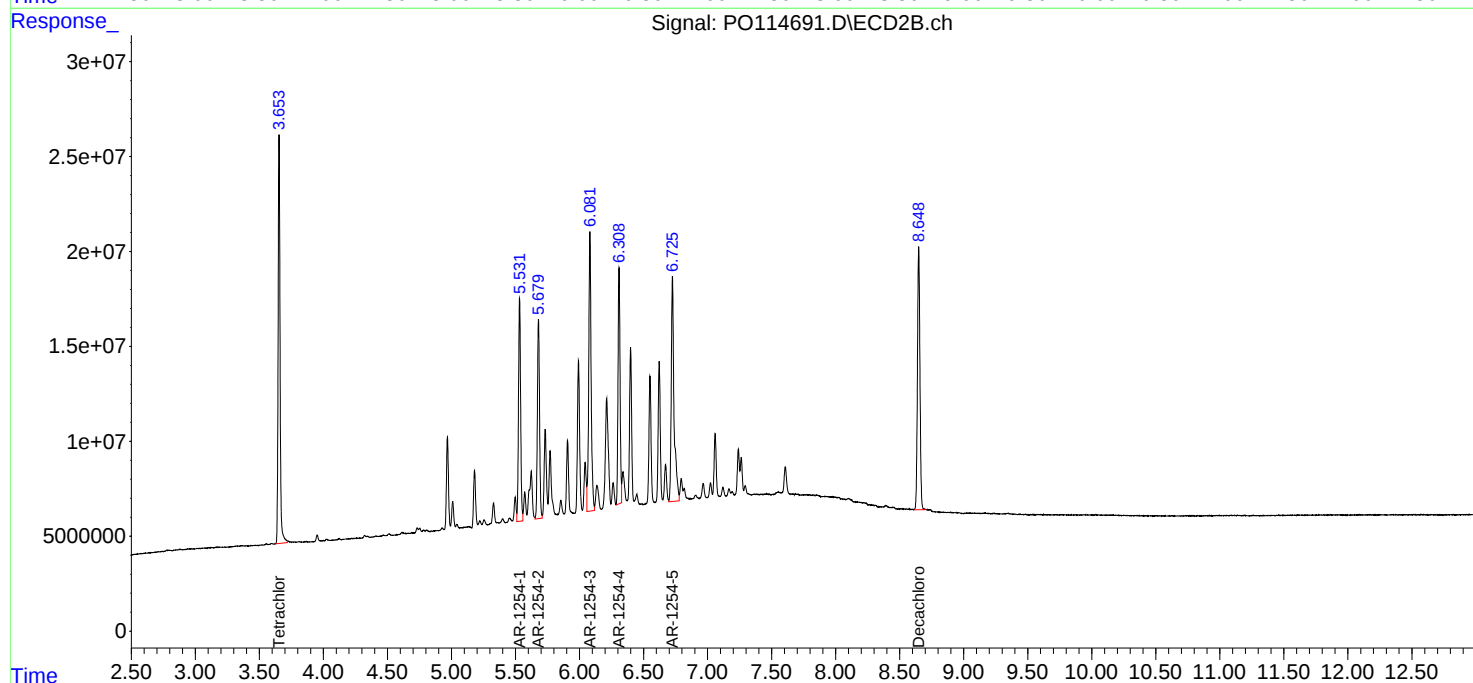
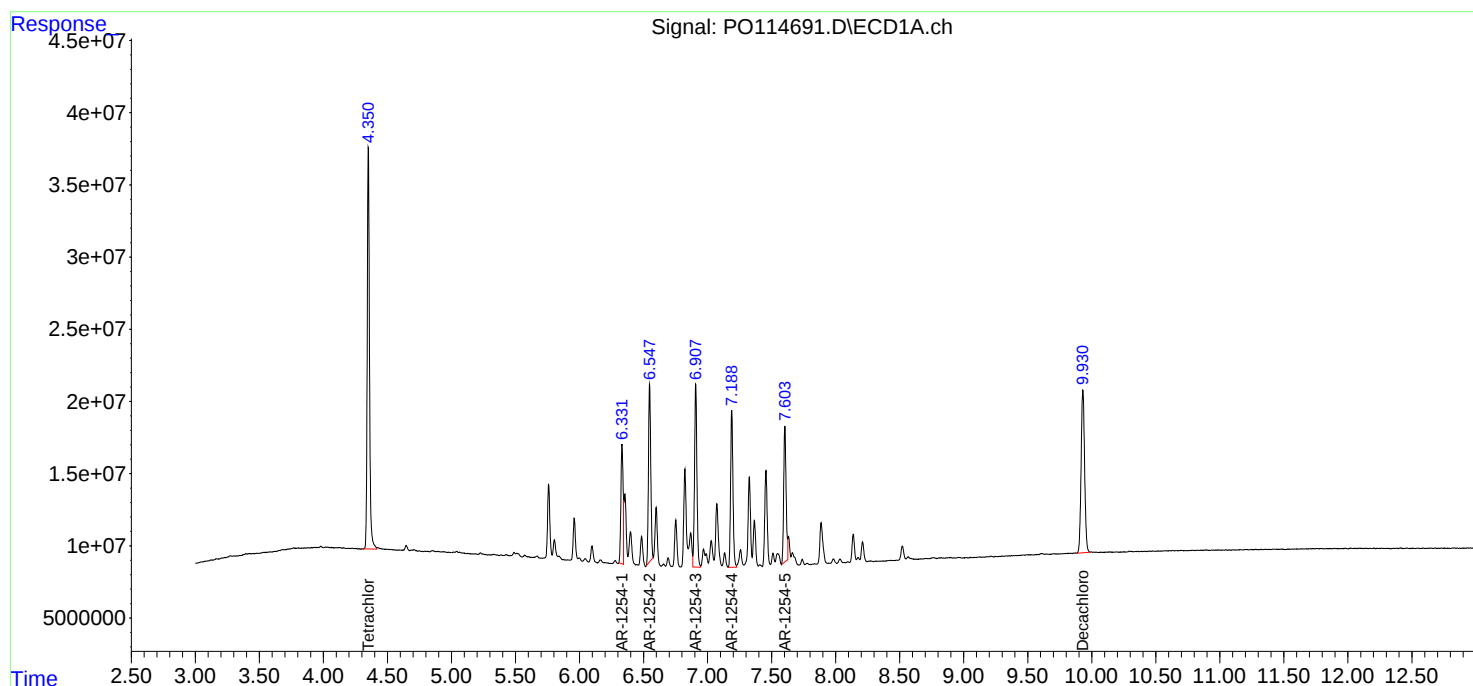
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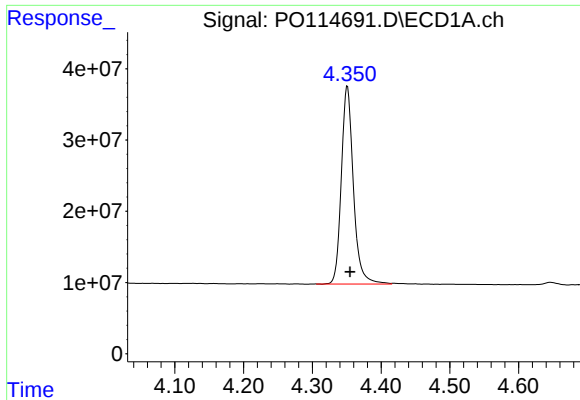
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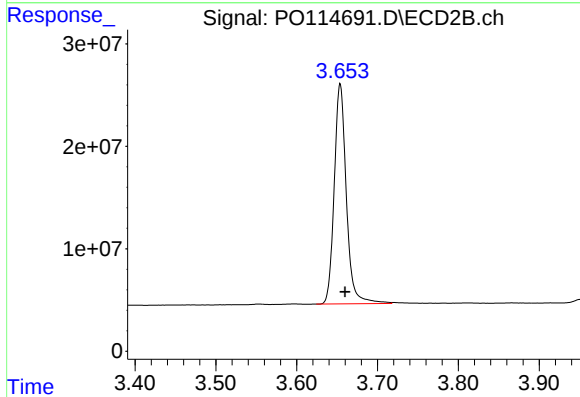
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 338832238
Conc: 62.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

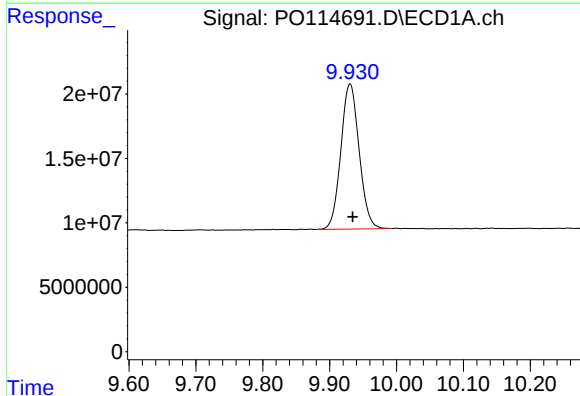
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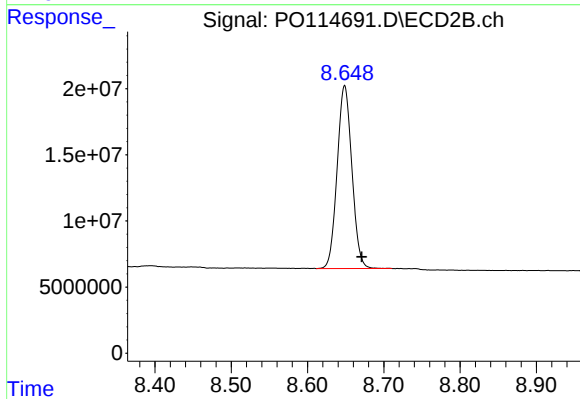
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 223816137
Conc: 55.92 ng/ml



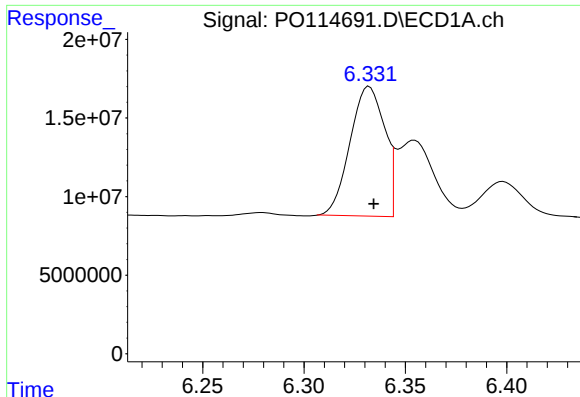
#2 Decachlorobiphenyl

R.T.: 9.931 min
Delta R.T.: -0.004 min
Response: 214084990
Conc: 58.80 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.023 min
Response: 185206095
Conc: 55.56 ng/ml



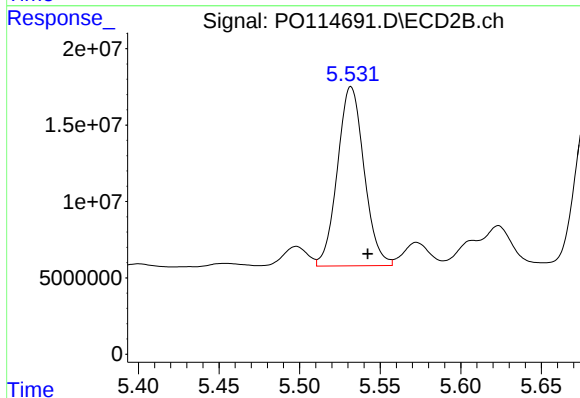
#26 AR-1254-1

R.T.: 6.331 min
Delta R.T.: -0.003 min
Response: 97561470
Conc: 559.24 ng/ml

Instrument :
ECD_O
ClientSampleId :
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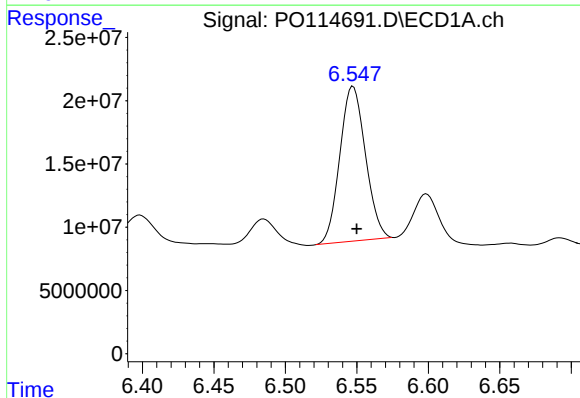
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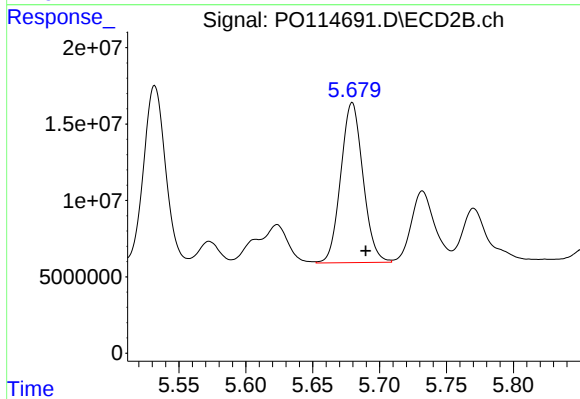
#26 AR-1254-1

R.T.: 5.532 min
Delta R.T.: -0.010 min
Response: 135113031
Conc: 508.53 ng/ml



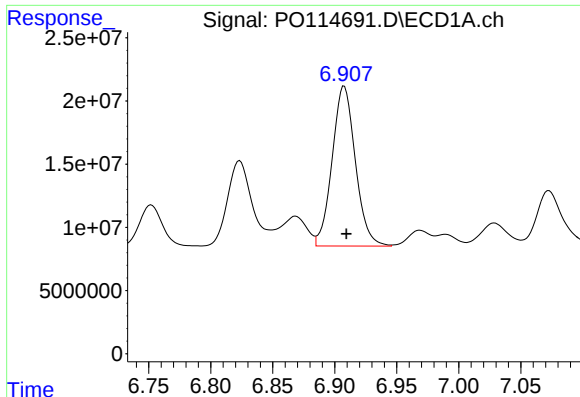
#27 AR-1254-2

R.T.: 6.547 min
Delta R.T.: -0.003 min
Response: 152617566
Conc: 599.19 ng/ml m



#27 AR-1254-2

R.T.: 5.680 min
Delta R.T.: -0.010 min
Response: 121202673
Conc: 508.76 ng/ml



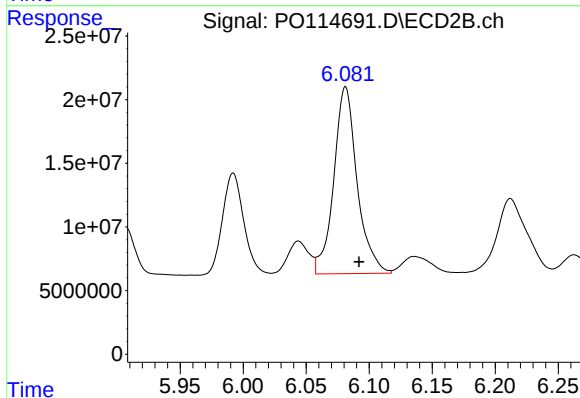
#28 AR-1254-3

R.T.: 6.908 min
Delta R.T.: -0.002 min
Response: 165102406
Conc: 571.41 ng/ml

Instrument :
ECD_O
ClientSampleId :
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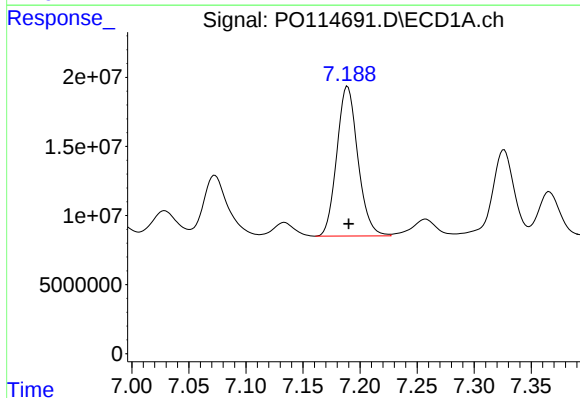
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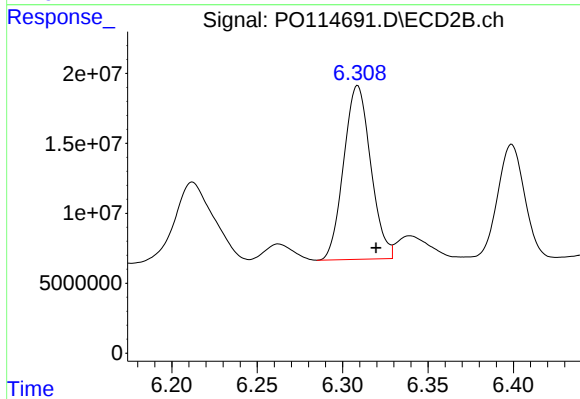
#28 AR-1254-3

R.T.: 6.081 min
Delta R.T.: -0.011 min
Response: 189539524
Conc: 534.81 ng/ml



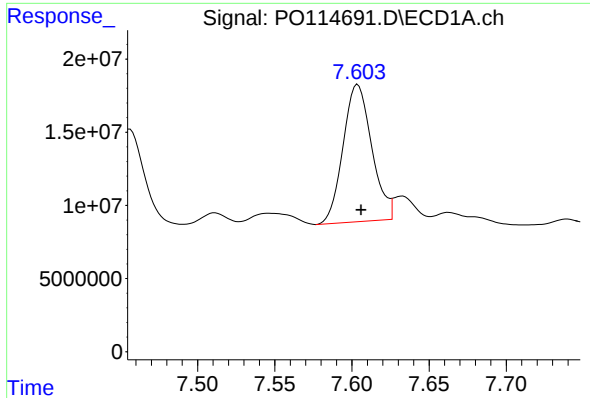
#29 AR-1254-4

R.T.: 7.189 min
Delta R.T.: 0.000 min
Response: 139098258
Conc: 587.79 ng/ml



#29 AR-1254-4

R.T.: 6.309 min
Delta R.T.: -0.011 min
Response: 136885089
Conc: 530.24 ng/ml



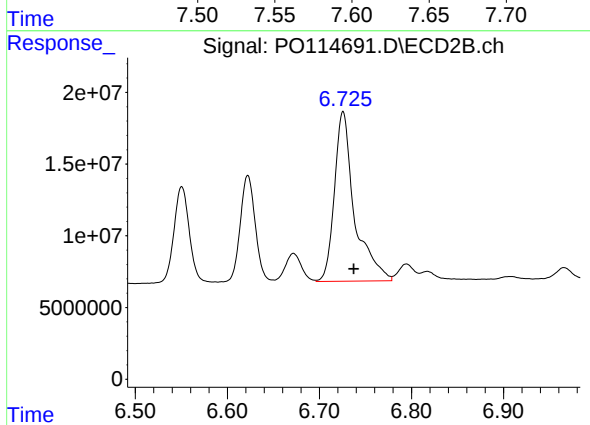
#30 AR-1254-5

R.T.: 7.604 min
Delta R.T.: -0.002 min
Response: 121113667
Conc: 551.83 ng/ml

Instrument :
ECD_O
ClientSampleId :
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#30 AR-1254-5

R.T.: 6.726 min
Delta R.T.: -0.012 min
Response: 179371100
Conc: 560.18 ng/ml