

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO101325\
 Data File : PO114362.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2025 16:21
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/15/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 02:33:55 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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...	4.357	3.662	304.3E6	231.0E6	56.058	57.709
2) SA Decachlor...	9.941	8.673	188.6E6	167.0E6	51.810	50.094
Target Compounds						
26) L6 AR-1254-1	6.339	5.545	92381896	141.6E6	529.550	532.757
27) L6 AR-1254-2	6.554	5.693	132.0E6	126.8E6	518.433	532.387
28) L6 AR-1254-3	6.913	6.095	146.5E6	185.7E6	507.147	523.866
29) L6 AR-1254-4	7.194	6.323	123.1E6	131.9E6	520.062	510.756
30) L6 AR-1254-5	7.609	6.741	130.0E6	162.5E6	592.493m	507.460

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

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Acq On : 13 Oct 2025 16:21
Operator : YP/AJ
Sample : AR1254CCC500
Misc :
ALS Vial : 6 Sample Multiplier: 1

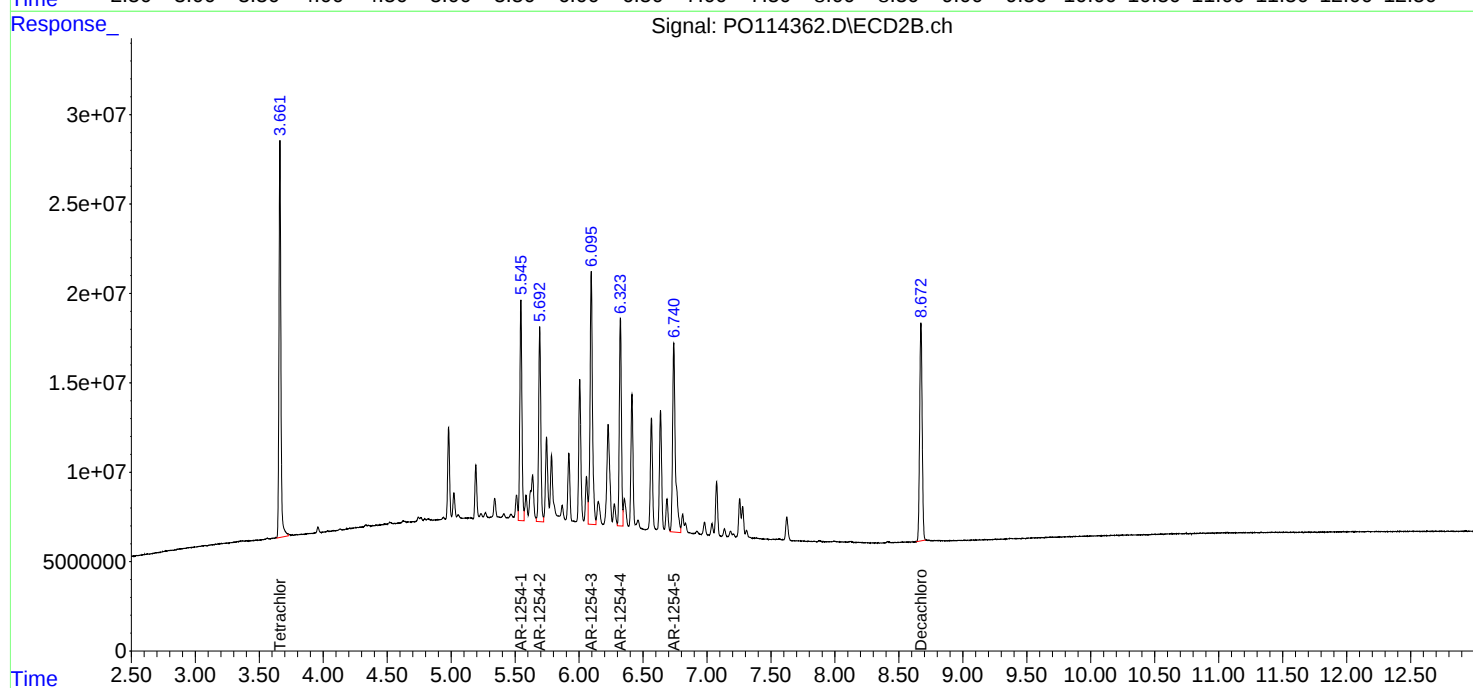
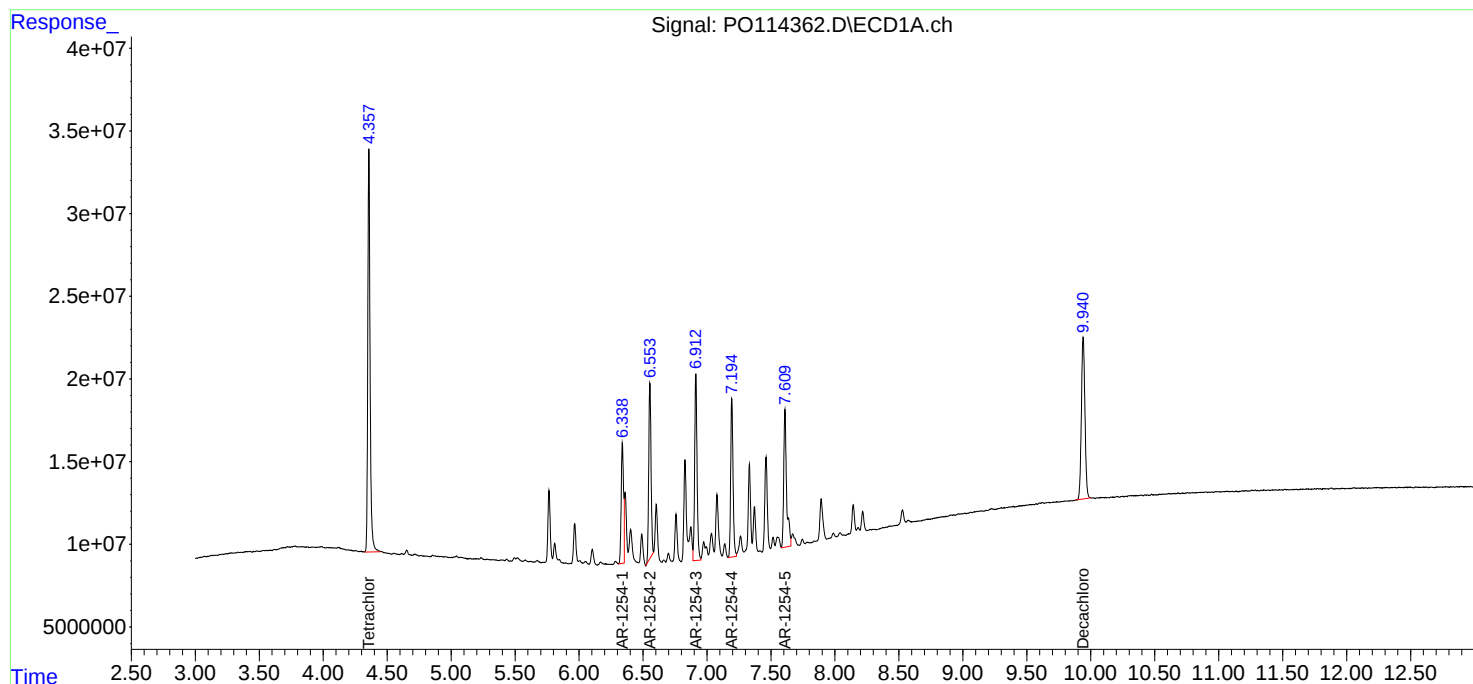
Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

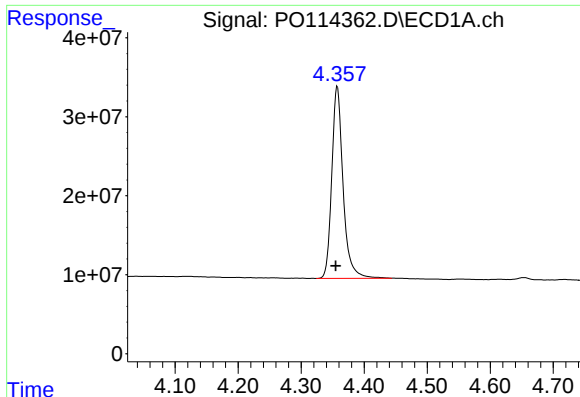
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Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 14 02:33:55 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 10 06:46:46 2025
Response 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





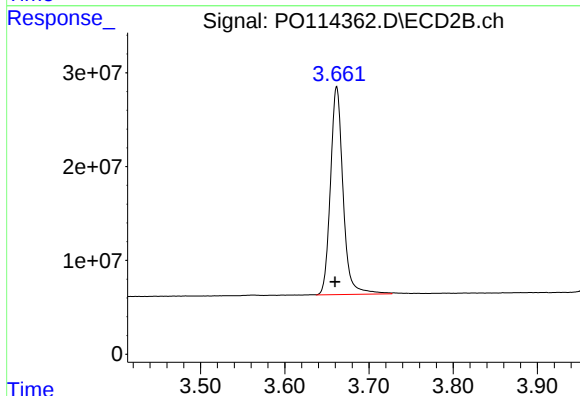
#1 Tetrachloro-m-xylene

R.T.: 4.357 min
Delta R.T.: 0.002 min
Response: 304339553
Conc: 56.06 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

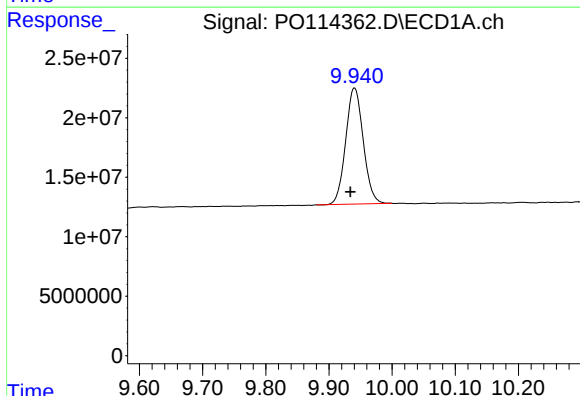
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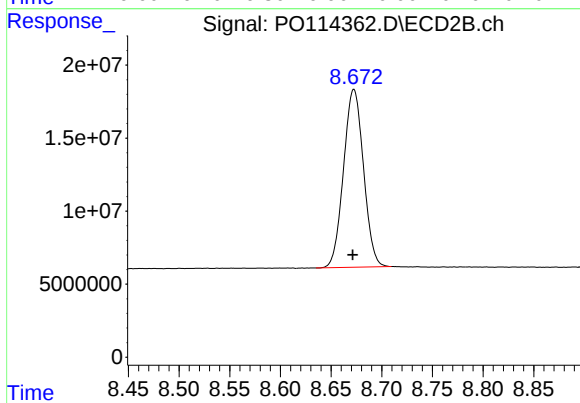
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.002 min
Response: 230964729
Conc: 57.71 ng/ml



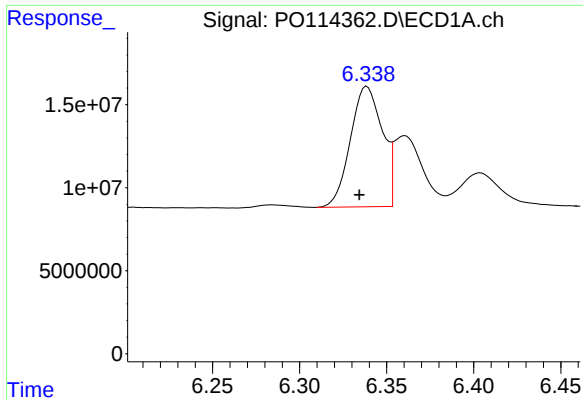
#2 Decachlorobiphenyl

R.T.: 9.941 min
Delta R.T.: 0.006 min
Response: 188645698
Conc: 51.81 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.673 min
Delta R.T.: 0.001 min
Response: 166973300
Conc: 50.09 ng/ml



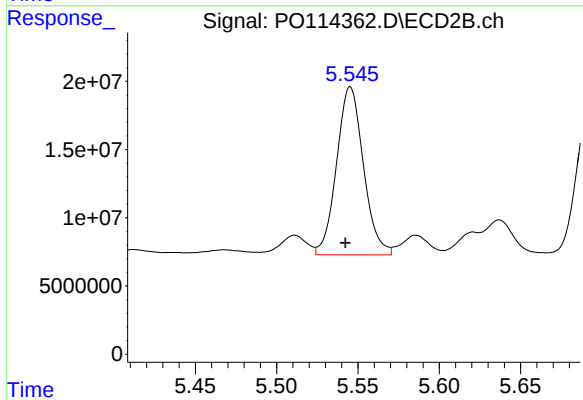
#26 AR-1254-1

R.T.: 6.339 min
Delta R.T.: 0.004 min
Response: 92381896
Conc: 529.55 ng/ml

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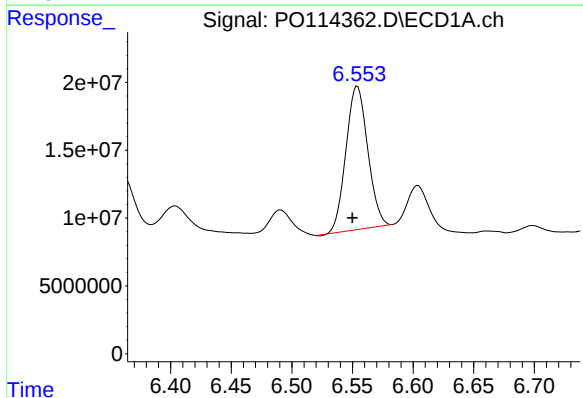
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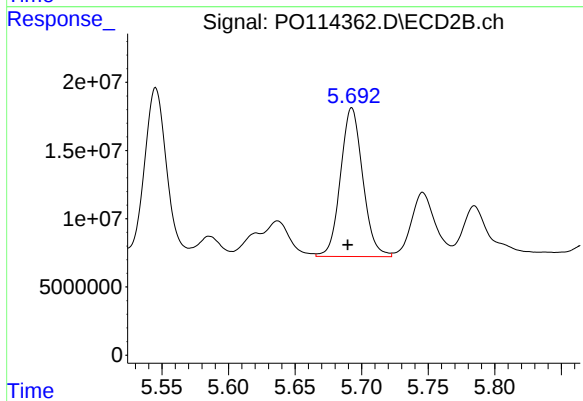
#26 AR-1254-1

R.T.: 5.545 min
Delta R.T.: 0.003 min
Response: 141550362
Conc: 532.76 ng/ml



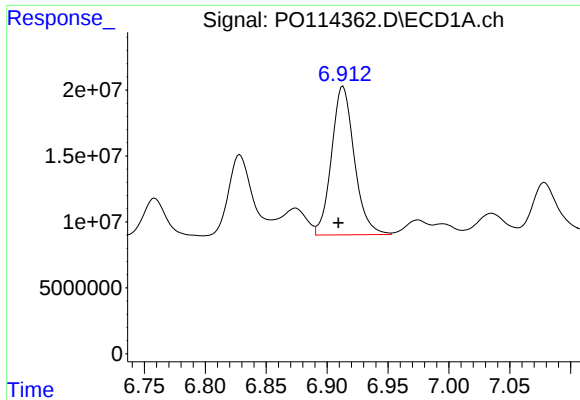
#27 AR-1254-2

R.T.: 6.554 min
Delta R.T.: 0.004 min
Response: 132048204
Conc: 518.43 ng/ml



#27 AR-1254-2

R.T.: 5.693 min
Delta R.T.: 0.003 min
Response: 126831676
Conc: 532.39 ng/ml



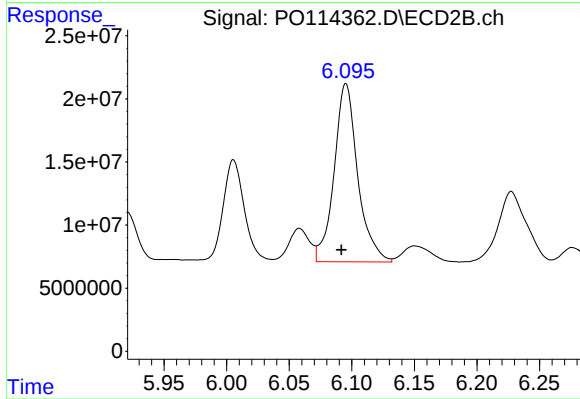
#28 AR-1254-3

R.T.: 6.913 min
Delta R.T.: 0.004 min
Response: 146535235
Conc: 507.15 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1254CCC500

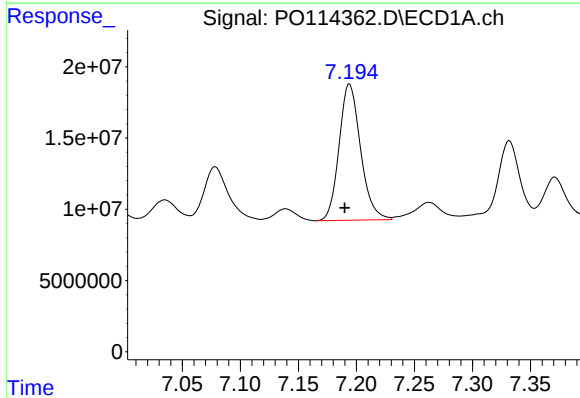
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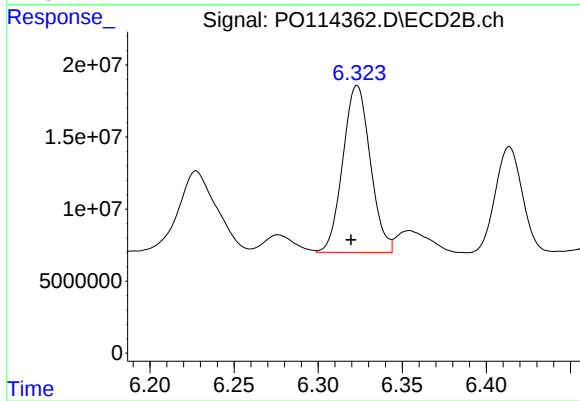
#28 AR-1254-3

R.T.: 6.095 min
Delta R.T.: 0.003 min
Response: 185662033
Conc: 523.87 ng/ml



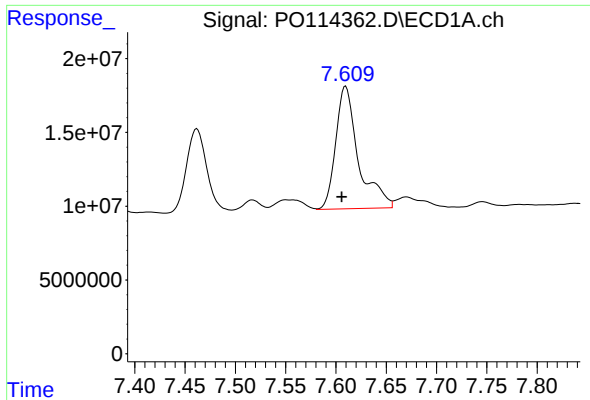
#29 AR-1254-4

R.T.: 7.194 min
Delta R.T.: 0.004 min
Response: 123070800
Conc: 520.06 ng/ml



#29 AR-1254-4

R.T.: 6.323 min
Delta R.T.: 0.004 min
Response: 131855037
Conc: 510.76 ng/ml



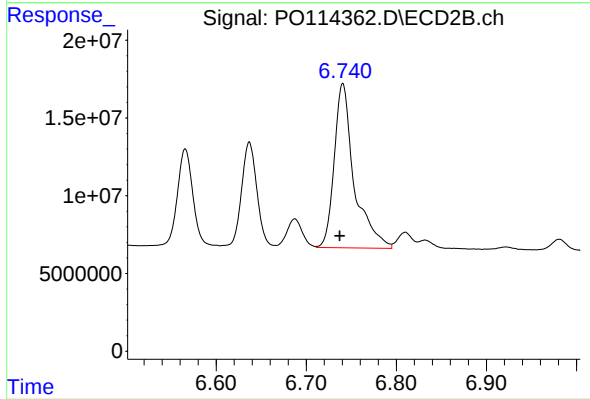
#30 AR-1254-5

R.T.: 7.609 min
Delta R.T.: 0.003 min
Response: 130037977
Conc: 592.49 ng/ml

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

R.T.: 6.741 min
Delta R.T.: 0.003 min
Response: 162490648
Conc: 507.46 ng/ml