

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120125\
 Data File : PO115496.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 02:28
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/02/2025
 Supervised By :mohammad ahmed 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 06:24:00 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...	4.339	3.642	399.9E6	242.2E6	56.826	54.226
2) SA Decachlor...	9.913	8.624	257.6E6	208.6E6	58.285m	53.426
Target Compounds						
26) L6 AR-1254-1	6.320	5.514	127.7E6	141.4E6	503.695	471.079
27) L6 AR-1254-2	6.536	5.661	201.7E6	122.2E6	544.414	453.151
28) L6 AR-1254-3	6.896	6.062	205.9E6	193.6E6	534.909	458.413
29) L6 AR-1254-4	7.177	6.290	171.8E6	131.3E6	522.522	441.343
30) L6 AR-1254-5	7.593	6.707	157.0E6	178.2E6	520.168	448.197

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

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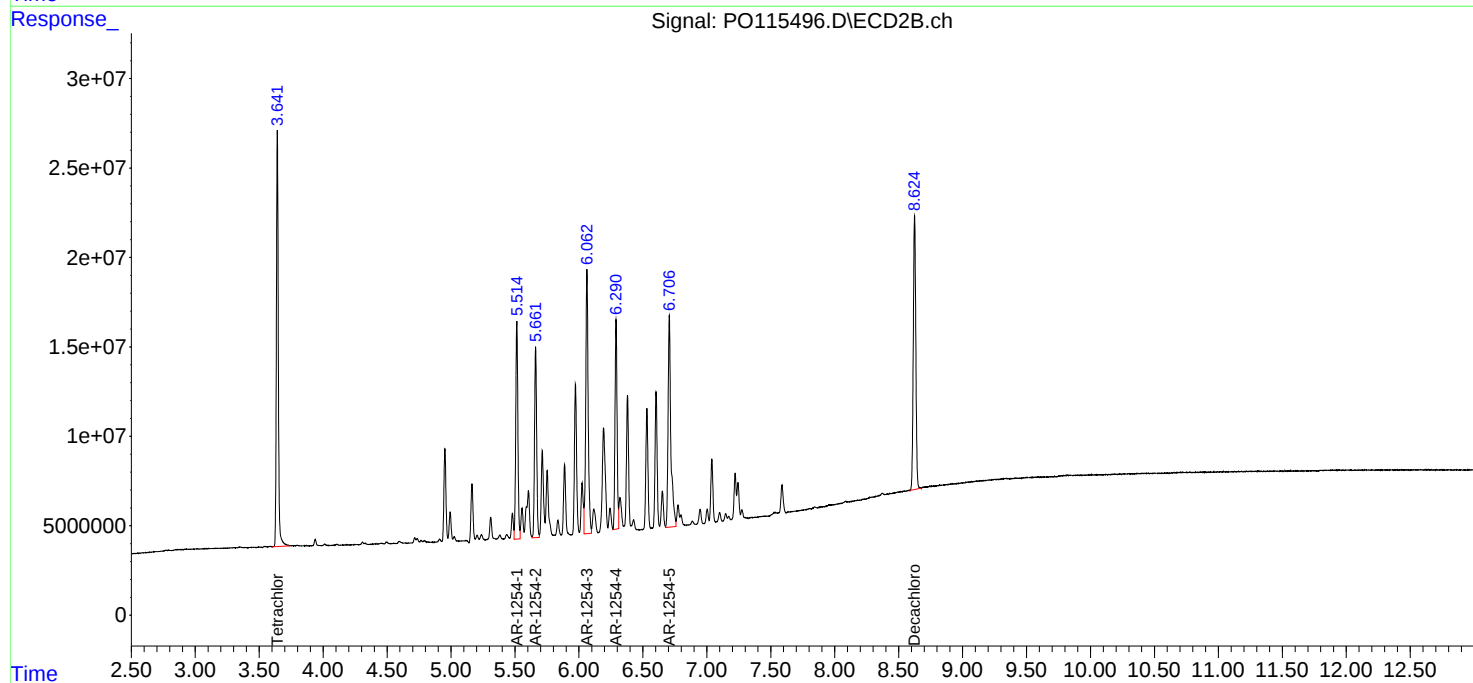
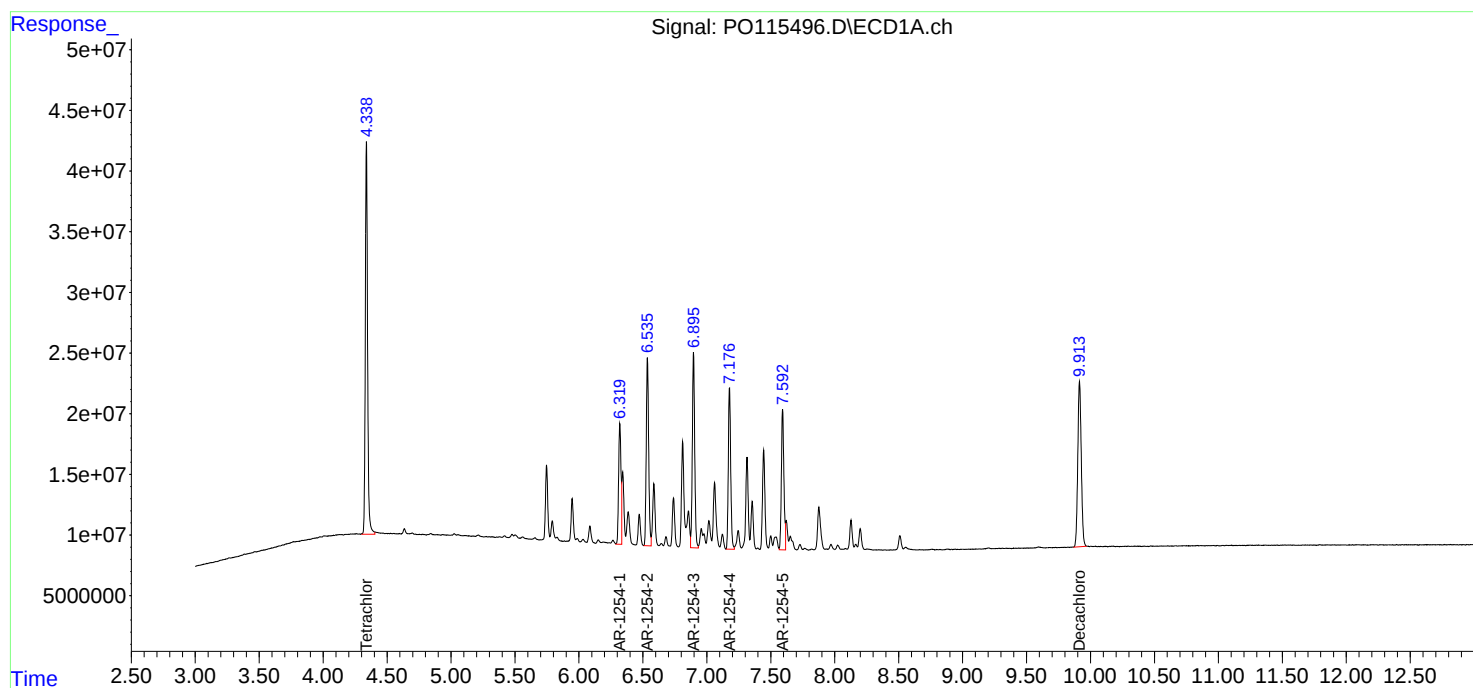
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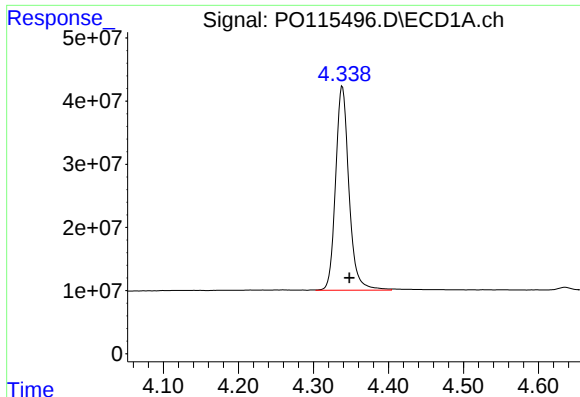
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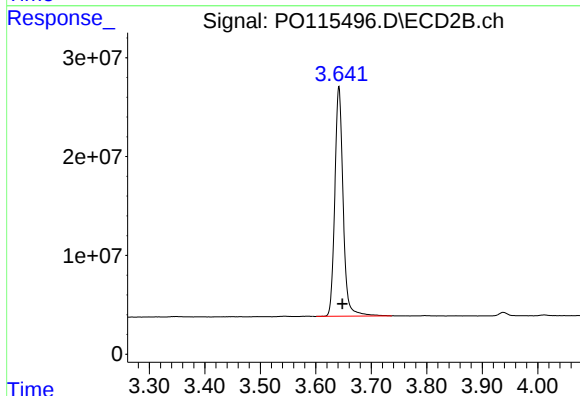
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 399949157
Conc: 56.83 ng/ml

Instrument :
ECD_O
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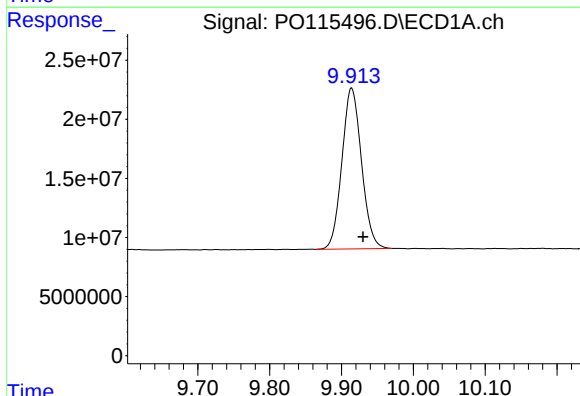
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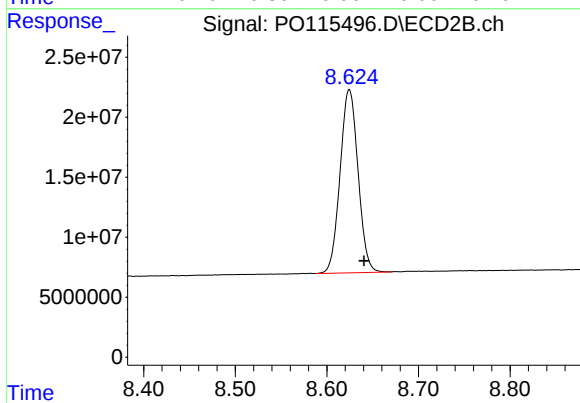
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 242213592
Conc: 54.23 ng/ml



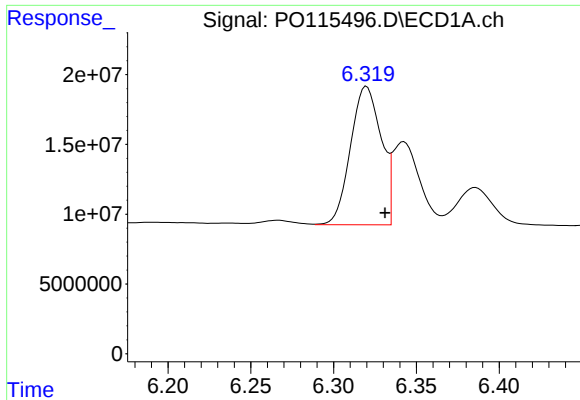
#2 Decachlorobiphenyl

R.T.: 9.913 min
Delta R.T.: -0.017 min
Response: 257634773
Conc: 58.29 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.624 min
Delta R.T.: -0.016 min
Response: 208566545
Conc: 53.43 ng/ml



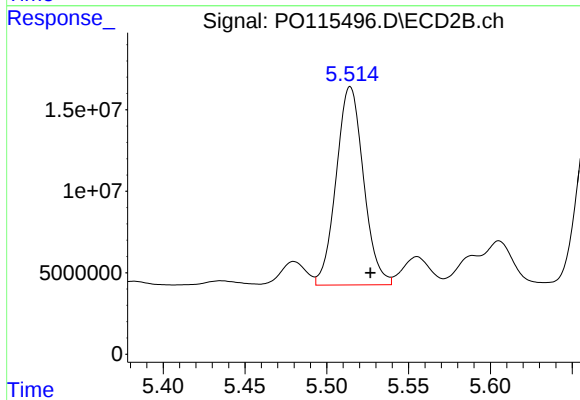
#26 AR-1254-1

R.T.: 6.320 min
Delta R.T.: -0.011 min
Response: 127651223
Conc: 503.69 ng/ml

Instrument :
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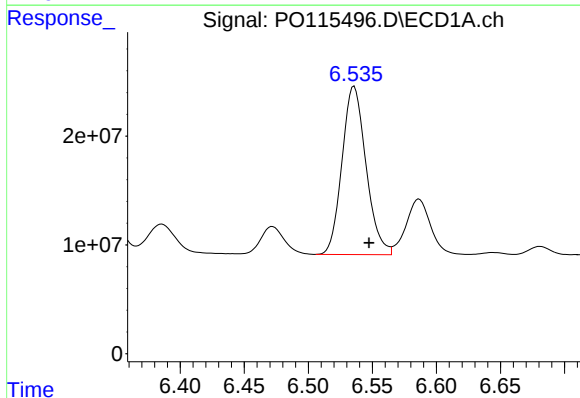
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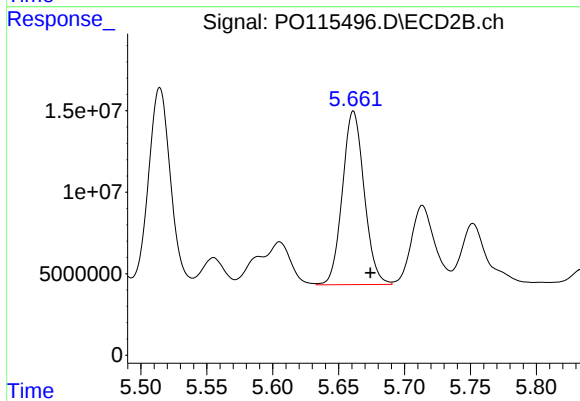
#26 AR-1254-1

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 141408606
Conc: 471.08 ng/ml



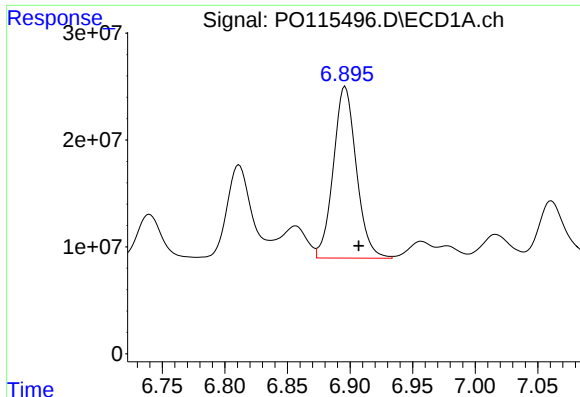
#27 AR-1254-2

R.T.: 6.536 min
Delta R.T.: -0.012 min
Response: 201674932
Conc: 544.41 ng/ml



#27 AR-1254-2

R.T.: 5.661 min
Delta R.T.: -0.013 min
Response: 122172903
Conc: 453.15 ng/ml



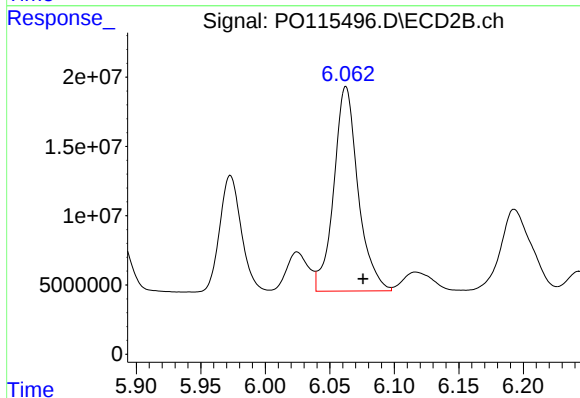
#28 AR-1254-3

R.T.: 6.896 min
Delta R.T.: -0.011 min
Response: 205867437
Conc: 534.91 ng/ml

Instrument :
ECD_O
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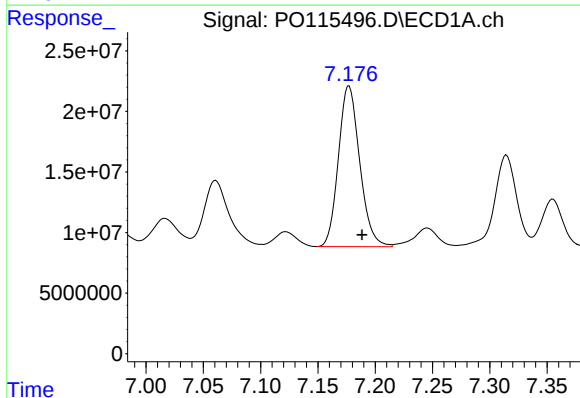
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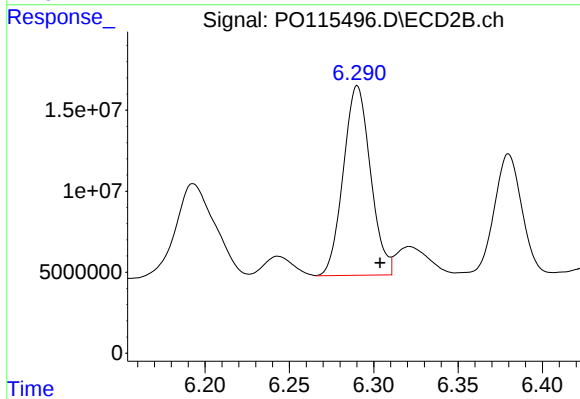
#28 AR-1254-3

R.T.: 6.062 min
Delta R.T.: -0.013 min
Response: 193562573
Conc: 458.41 ng/ml



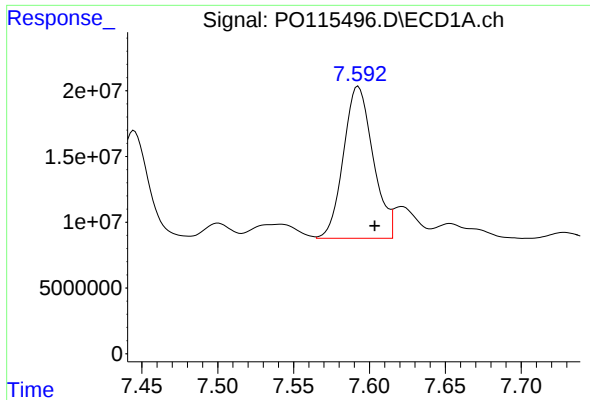
#29 AR-1254-4

R.T.: 7.177 min
Delta R.T.: -0.012 min
Response: 171761533
Conc: 522.52 ng/ml



#29 AR-1254-4

R.T.: 6.290 min
Delta R.T.: -0.013 min
Response: 131252966
Conc: 441.34 ng/ml



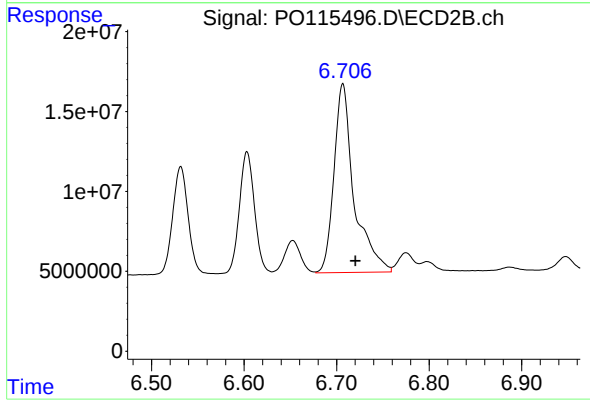
#30 AR-1254-5

R.T.: 7.593 min
Delta R.T.: -0.011 min
Response: 157014410
Conc: 520.17 ng/ml

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#30 AR-1254-5

R.T.: 6.707 min
Delta R.T.: -0.014 min
Response: 178169824
Conc: 448.20 ng/ml