

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115509.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 11:15
 Operator : YP/AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 02 14:00:03 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...	4.340	3.642	381.8E6	230.9E6	54.247	51.682
2) SA Decachlor...	9.917	8.627	249.9E6	203.8E6	56.528m	52.214
Target Compounds						
26) L6 AR-1254-1	6.322	5.515	119.9E6	138.1E6	473.290	460.102
27) L6 AR-1254-2	6.538	5.663	193.5E6	118.7E6	522.355	440.402
28) L6 AR-1254-3	6.898	6.064	200.3E6	184.2E6	520.539	436.279
29) L6 AR-1254-4	7.180	6.292	167.9E6	124.4E6	510.673	418.392
30) L6 AR-1254-5	7.596	6.708	153.5E6	169.2E6	508.443	425.558

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

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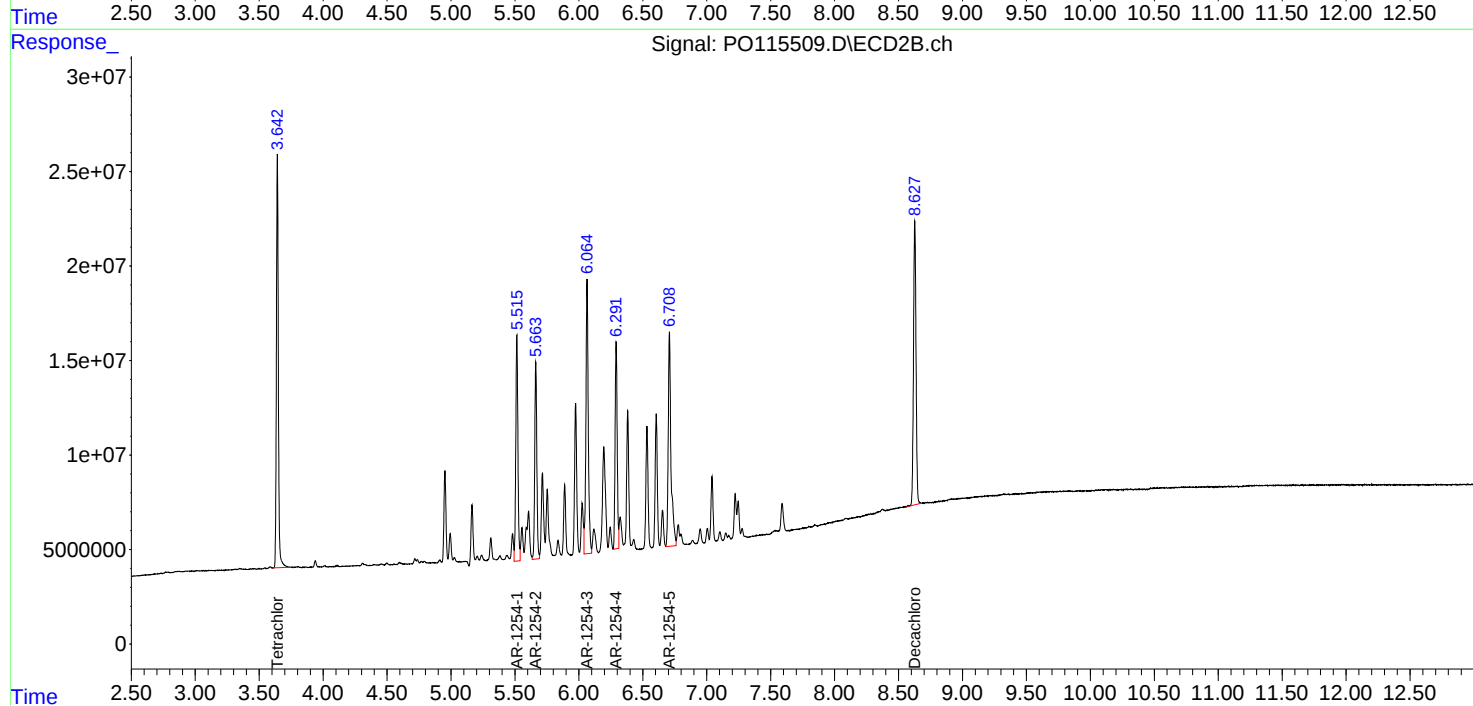
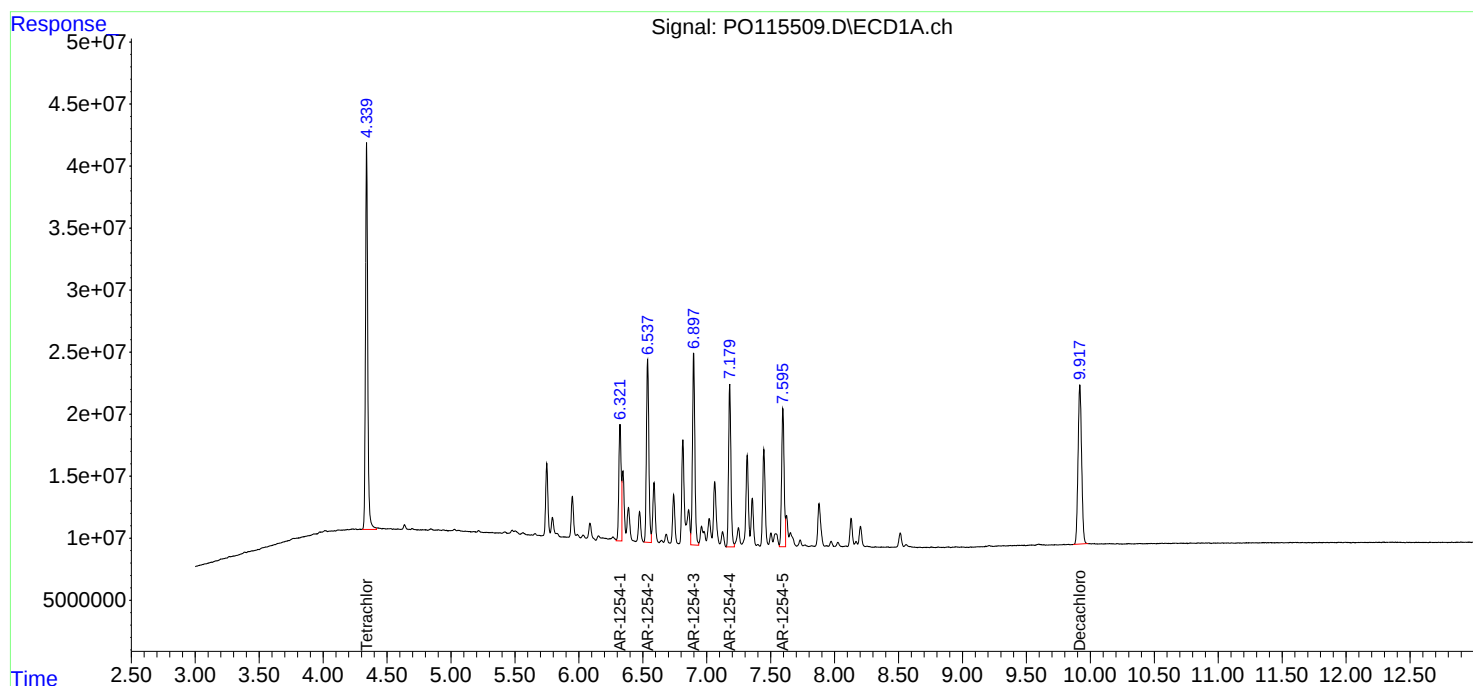
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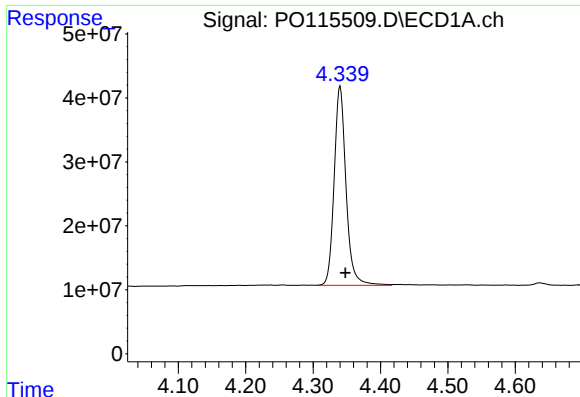
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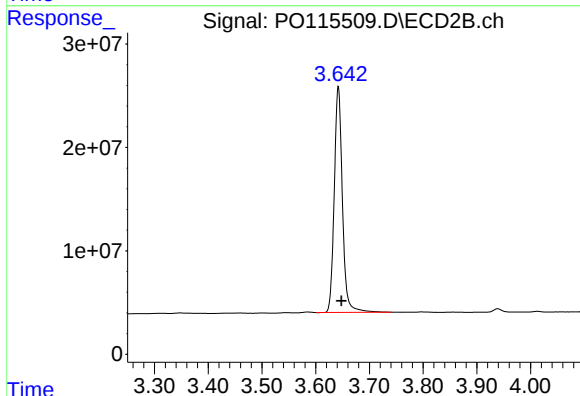
#1 Tetrachloro-m-xylene

R.T.: 4.340 min
Delta R.T.: -0.008 min
Response: 381797404
Conc: 54.25 ng/ml

Instrument :
ECD_O
ClientSampleId :
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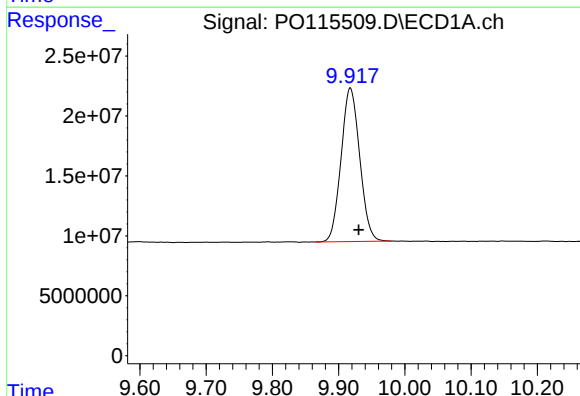
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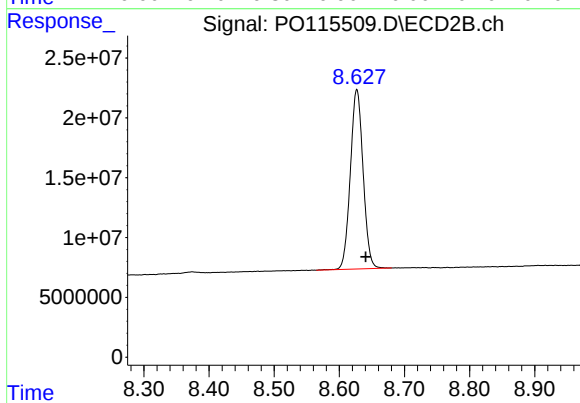
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.006 min
Response: 230851068
Conc: 51.68 ng/ml



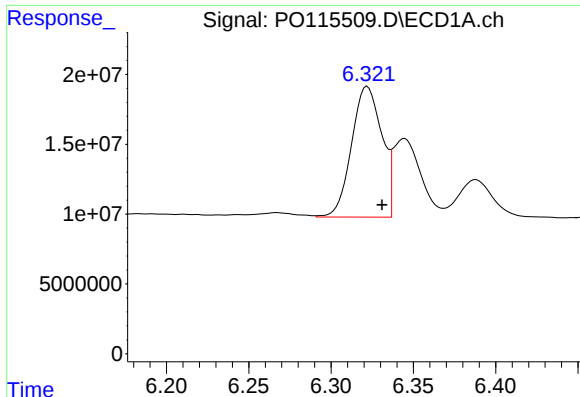
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 249868904
Conc: 56.53 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.627 min
Delta R.T.: -0.014 min
Response: 203836174
Conc: 52.21 ng/ml



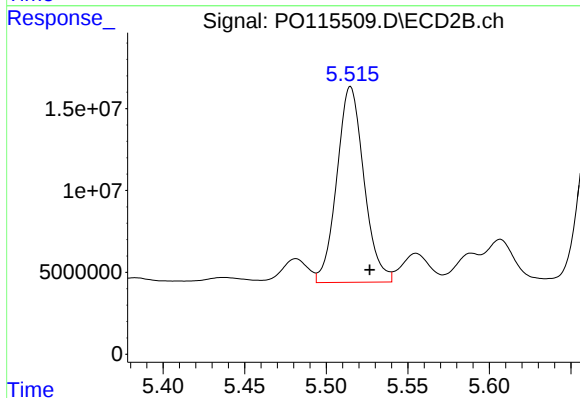
#26 AR-1254-1

R.T.: 6.322 min
Delta R.T.: -0.009 min
Response: 119945721
Conc: 473.29 ng/ml

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ECD_O
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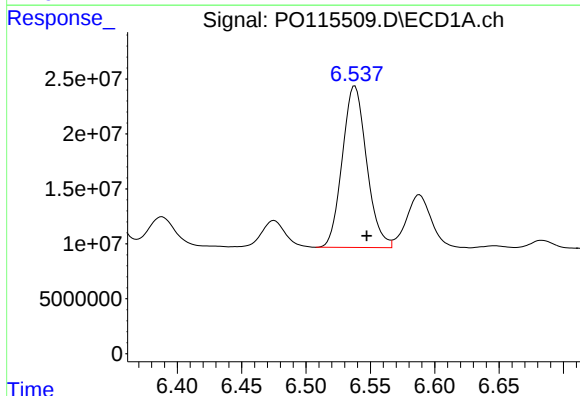
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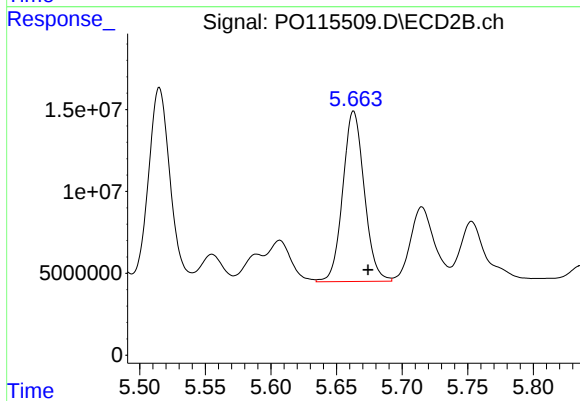
#26 AR-1254-1

R.T.: 5.515 min
Delta R.T.: -0.012 min
Response: 138113521
Conc: 460.10 ng/ml



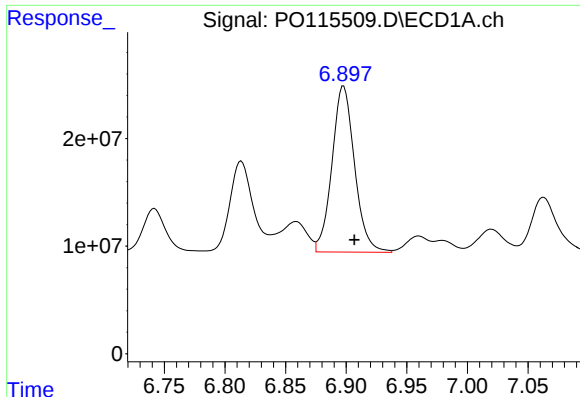
#27 AR-1254-2

R.T.: 6.538 min
Delta R.T.: -0.009 min
Response: 193503400
Conc: 522.35 ng/ml



#27 AR-1254-2

R.T.: 5.663 min
Delta R.T.: -0.011 min
Response: 118735743
Conc: 440.40 ng/ml



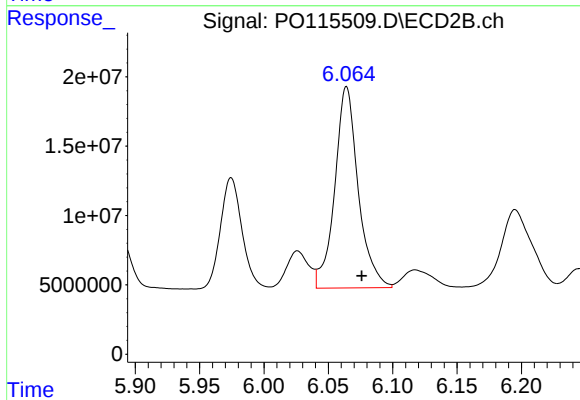
#28 AR-1254-3

R.T.: 6.898 min
Delta R.T.: -0.009 min
Response: 200337083
Conc: 520.54 ng/ml

Instrument :
ECD_O
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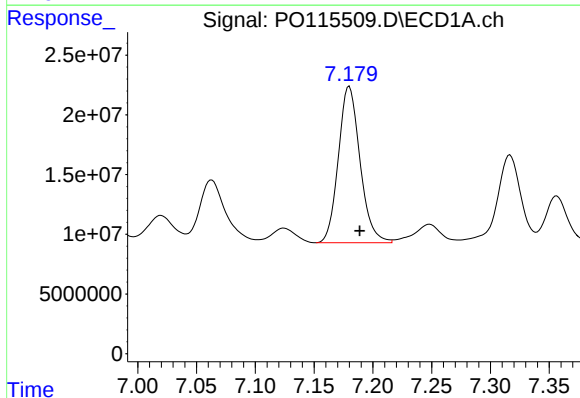
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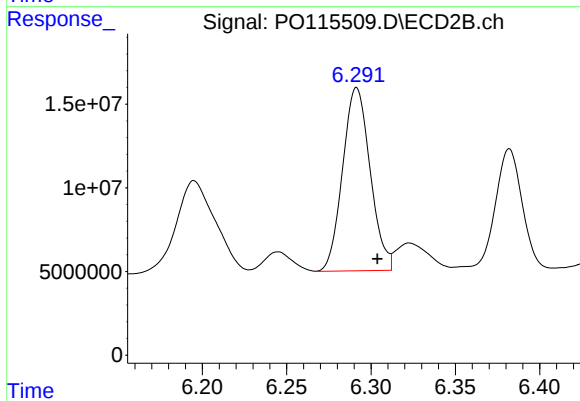
#28 AR-1254-3

R.T.: 6.064 min
Delta R.T.: -0.012 min
Response: 184216701
Conc: 436.28 ng/ml



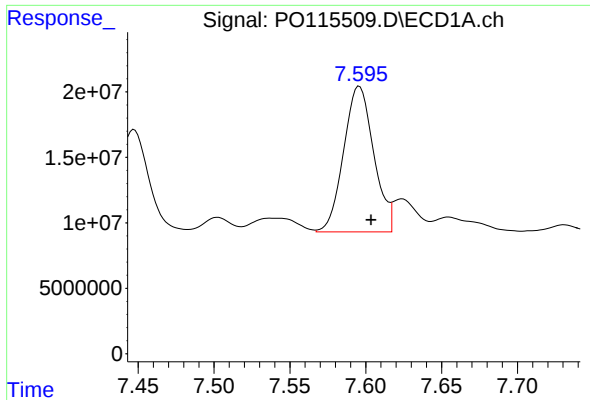
#29 AR-1254-4

R.T.: 7.180 min
Delta R.T.: -0.009 min
Response: 167866452
Conc: 510.67 ng/ml



#29 AR-1254-4

R.T.: 6.292 min
Delta R.T.: -0.012 min
Response: 124427427
Conc: 418.39 ng/ml



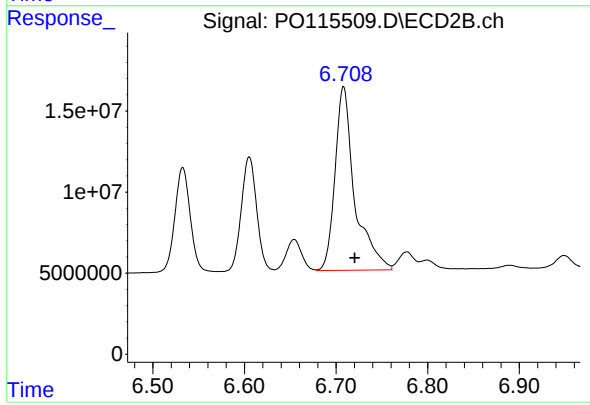
#30 AR-1254-5

R.T.: 7.596 min
Delta R.T.: -0.008 min
Response: 153475143
Conc: 508.44 ng/ml

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

R.T.: 6.708 min
Delta R.T.: -0.012 min
Response: 169170238
Conc: 425.56 ng/ml