

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111925\
 Data File : PO115250.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 08:50
 Operator : YP/AJ
 Sample : Q3530-08
 Misc : AR1262-LOQ-WATER-QT4-50 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 LOQ-WATER-02-QT4-2025

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/20/2025
 Supervised By :Sohil Jodhani 11/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 20 10:46:43 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...	4.341	3.645	175.7E6	104.8E6	24.967	23.470
2) SA Decachlor...	9.917	8.630	121.1E6	109.3E6	27.390m	28.011
Target Compounds						
36) L8 AR-1262-1	7.672	6.750	17718827	21666362	39.080m	43.841
37) L8 AR-1262-2	8.201	7.248	30781965	31871094	43.527m	40.085
38) L8 AR-1262-3	8.502	7.531	18901533	21249024	41.871m	64.581m#
39) L8 AR-1262-4	8.587	7.595	14450499	25212363	42.984m	46.846
40) L8 AR-1262-5	9.203	8.088	11235313	9682734	46.462m	40.681

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

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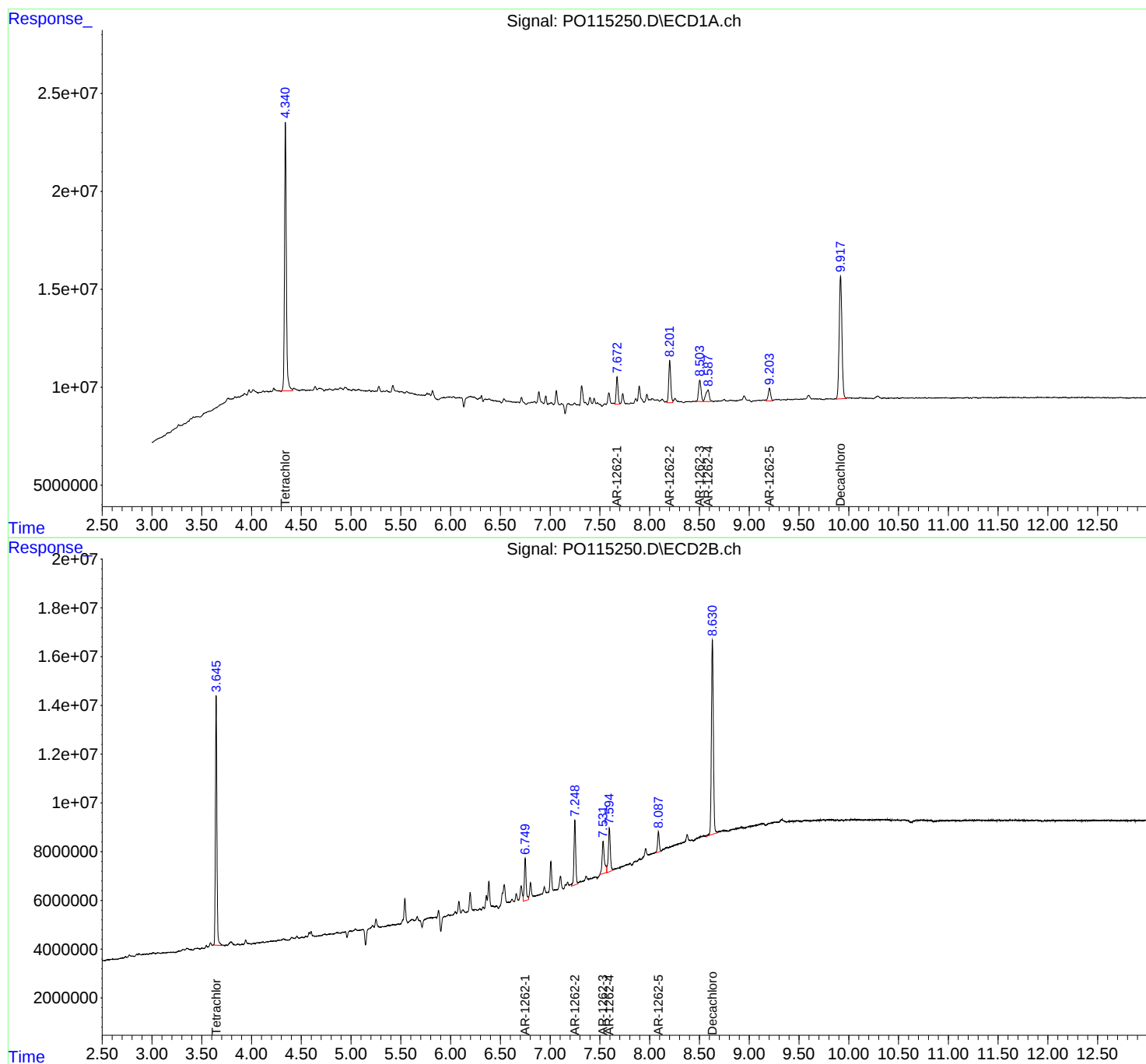
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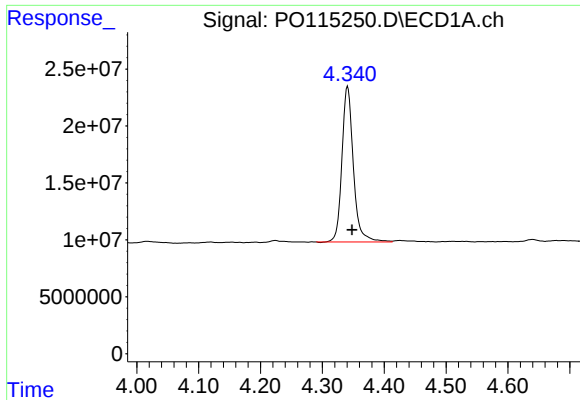
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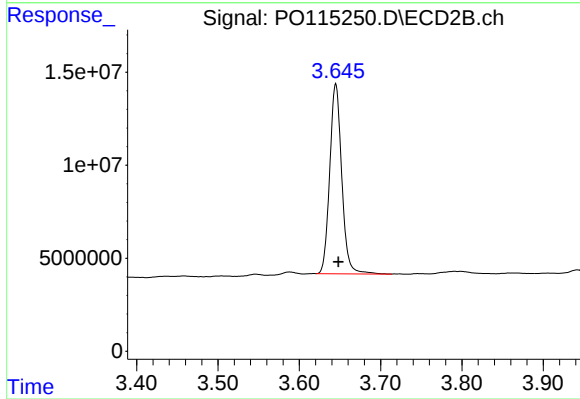
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 175718596
Conc: 24.97 ng/ml

Instrument :
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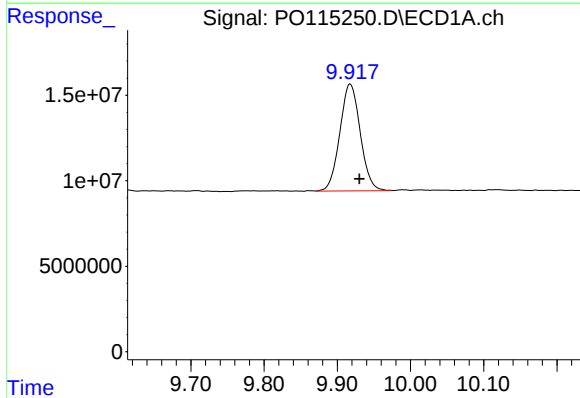
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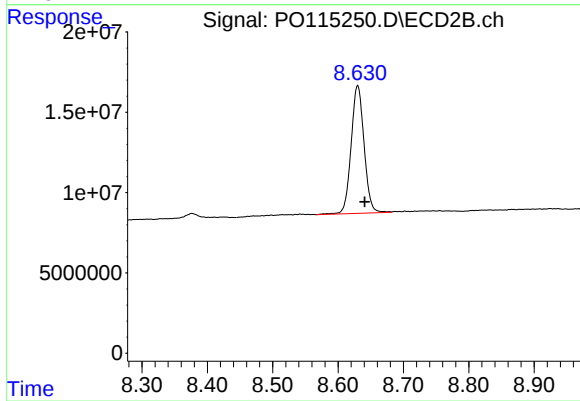
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 104834305
Conc: 23.47 ng/ml



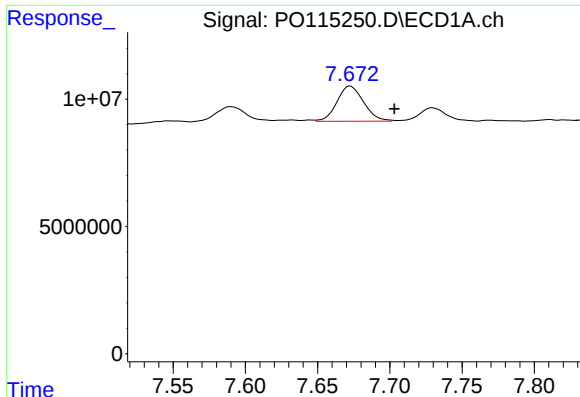
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 121071481
Conc: 27.39 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.011 min
Response: 109348725
Conc: 28.01 ng/ml



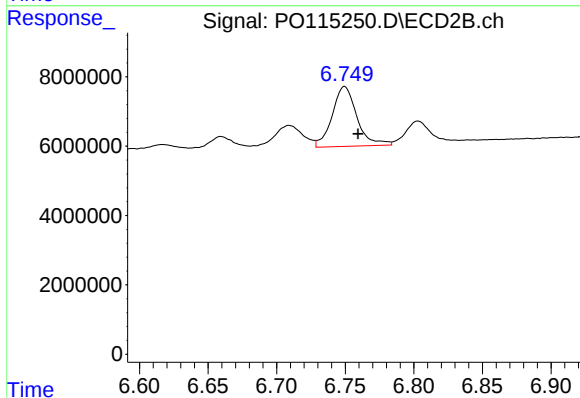
#36 AR-1262-1

R.T.: 7.672 min
Delta R.T.: -0.031 min
Response: 17718827
Conc: 39.08 ng/ml

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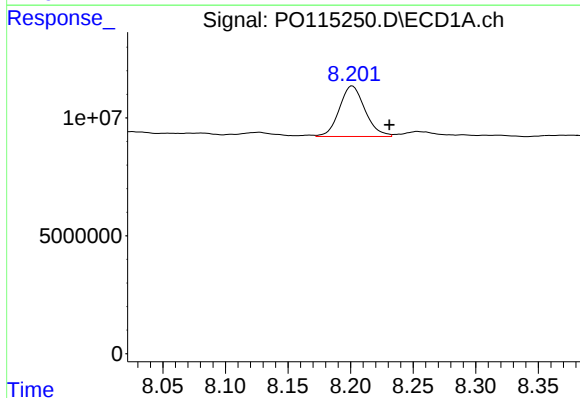
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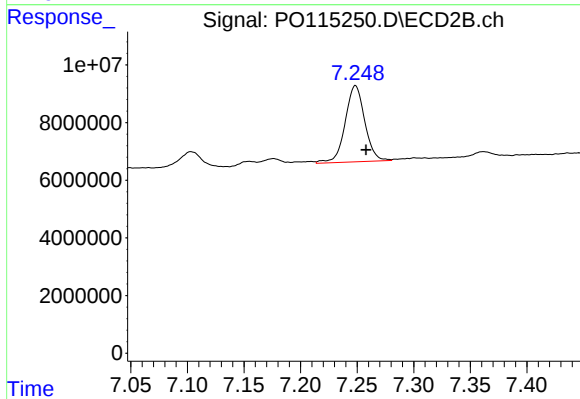
#36 AR-1262-1

R.T.: 6.750 min
Delta R.T.: -0.010 min
Response: 21666362
Conc: 43.84 ng/ml



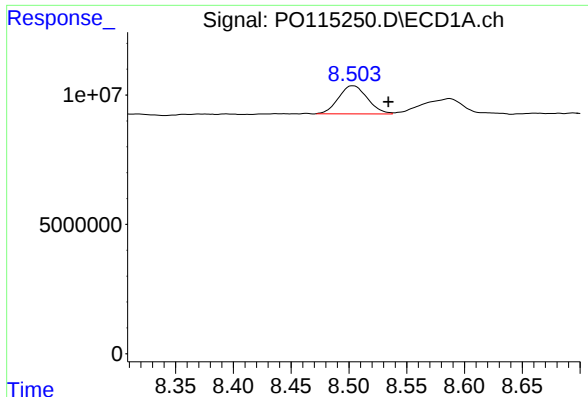
#37 AR-1262-2

R.T.: 8.201 min
Delta R.T.: -0.030 min
Response: 30781965
Conc: 43.53 ng/ml m



#37 AR-1262-2

R.T.: 7.248 min
Delta R.T.: -0.009 min
Response: 31871094
Conc: 40.08 ng/ml



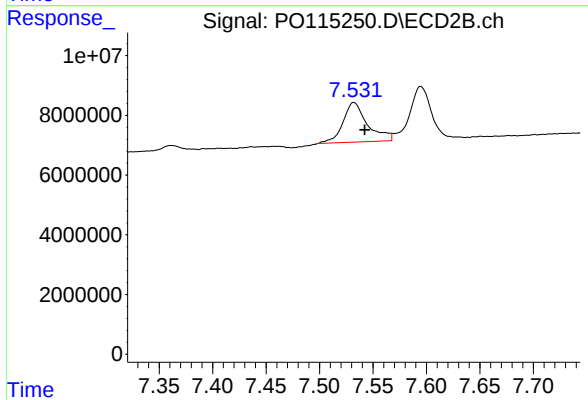
#38 AR-1262-3

R.T.: 8.502 min
Delta R.T.: -0.032 min
Response: 18901533
Conc: 41.87 ng/ml

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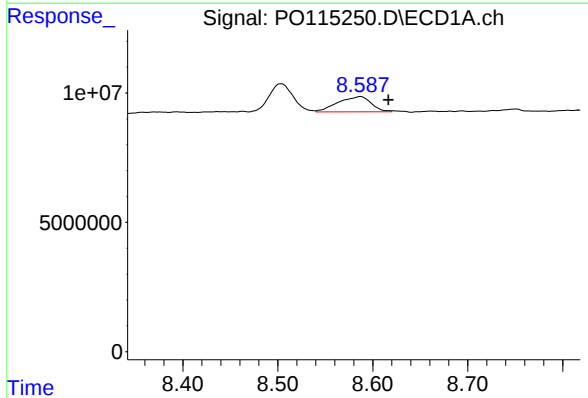
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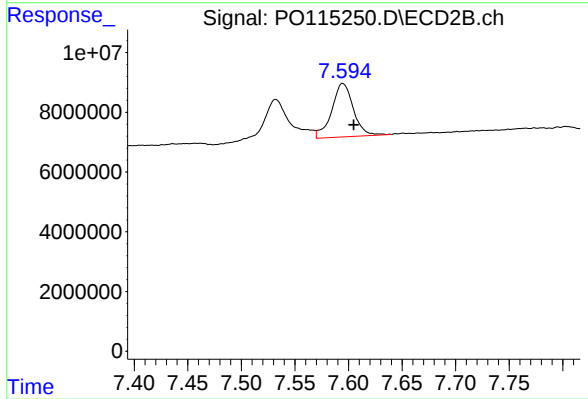
#38 AR-1262-3

R.T.: 7.531 min
Delta R.T.: -0.011 min
Response: 21249024
Conc: 64.58 ng/ml m



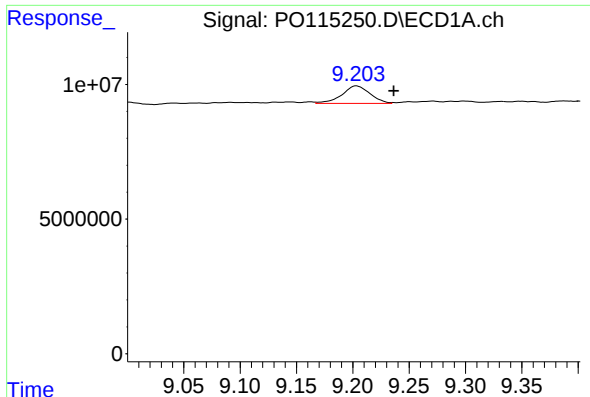
#39 AR-1262-4

R.T.: 8.587 min
Delta R.T.: -0.030 min
Response: 14450499
Conc: 42.98 ng/ml m



#39 AR-1262-4

R.T.: 7.595 min
Delta R.T.: -0.010 min
Response: 25212363
Conc: 46.85 ng/ml



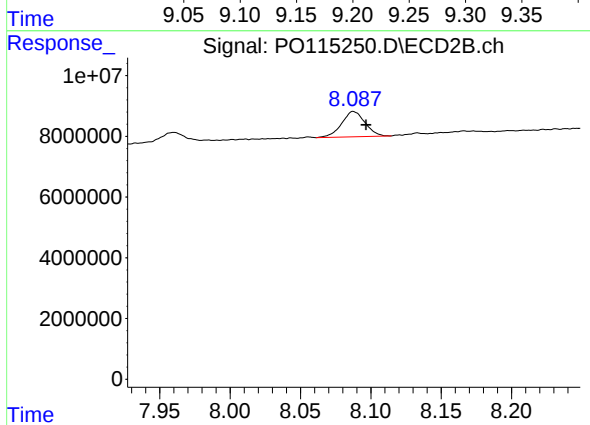
#40 AR-1262-5

R.T.: 9.203 min
Delta R.T.: -0.034 min
Response: 11235313
Conc: 46.46 ng/ml

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#40 AR-1262-5

R.T.: 8.088 min
Delta R.T.: -0.009 min
Response: 9682734
Conc: 40.68 ng/ml