

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 17:00
 Operator : YP/AJ
 Sample : Q3803-09
 Misc :
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-I

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:51:34 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.332	3.639	100.1E6	75346300	12.893m	15.461
2) SA Decachlor...	9.910	8.618	123.9E6	91550356	23.551	21.290
Target Compounds						
16) L4 AR-1242-1	5.474	4.714	3479.4E6	2293.3E6	17517.623	16106.076
17) L4 AR-1242-2	5.495	4.733	5244.5E6	3374.1E6	17905.971	16115.976
18) L4 AR-1242-3	5.557	4.907	2998.0E6	1661.2E6	17759.102	13908.001
19) L4 AR-1242-4	5.653	4.991	2464.9E6	1118.3E6	18035.797	10250.883 #
20) L4 AR-1242-5	6.379	5.510	930.8E6	801.8E6	6146.290	5804.777

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

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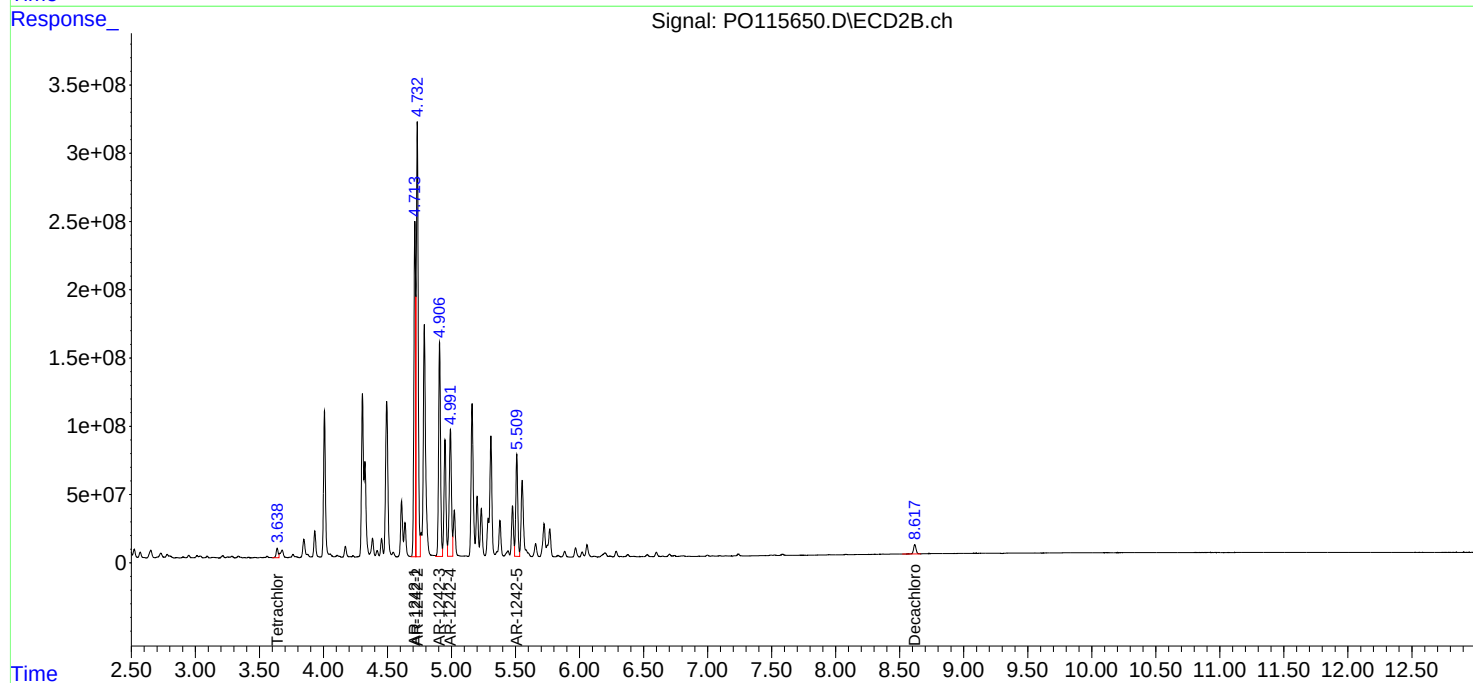
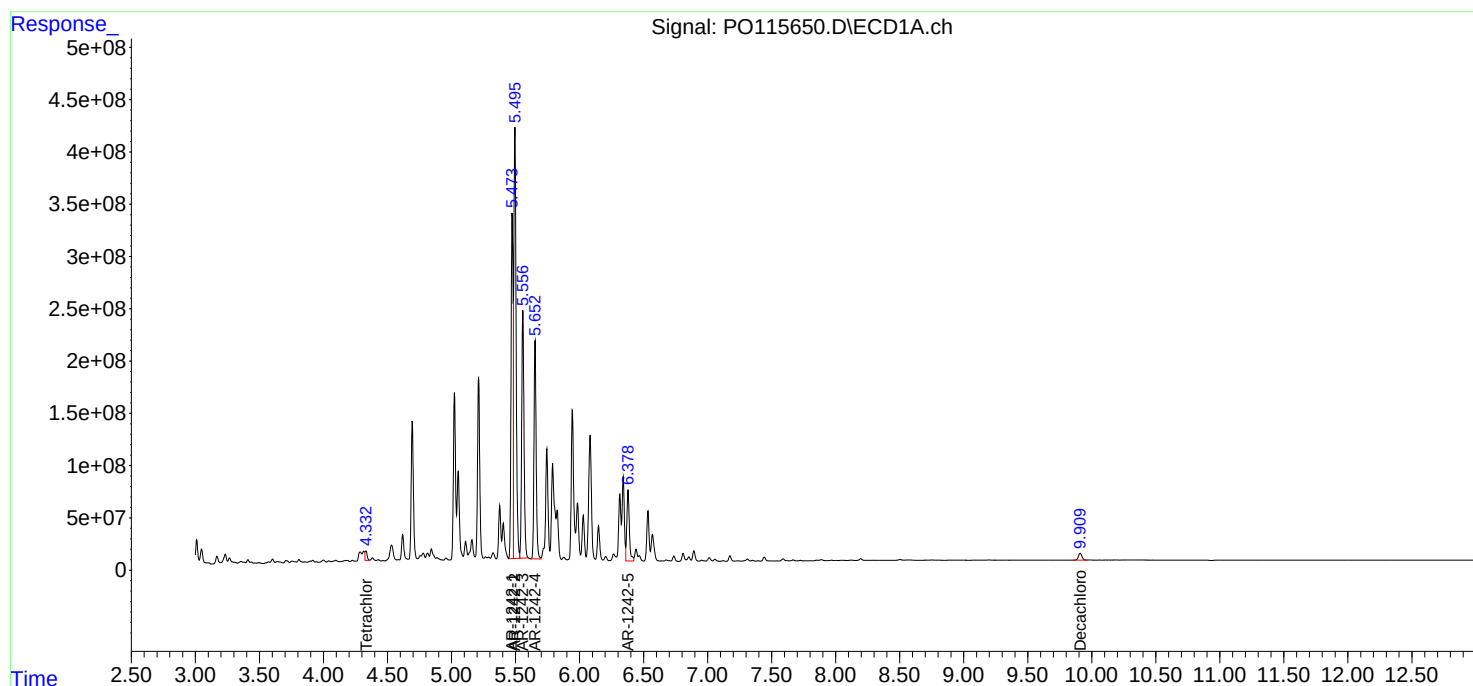
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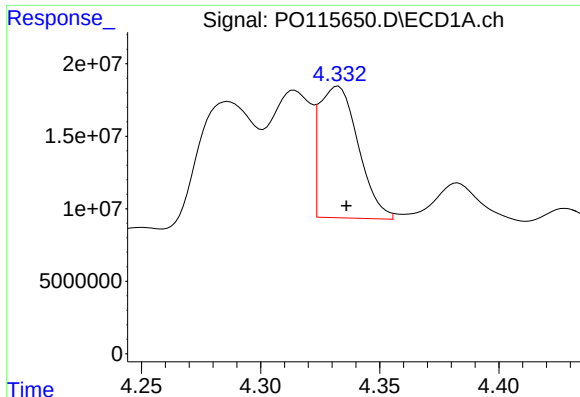
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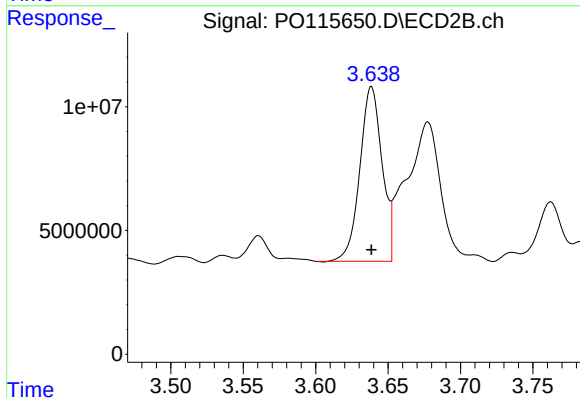
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 100143316
Conc: 12.89 ng/ml

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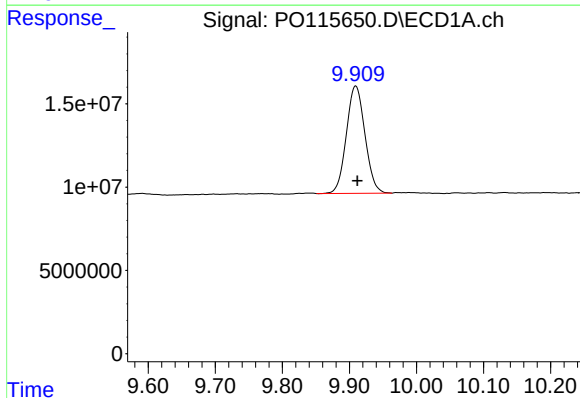
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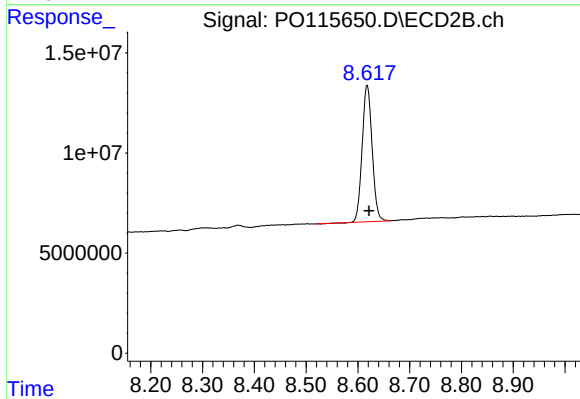
#1 Tetrachloro-m-xylene

R.T.: 3.639 min
Delta R.T.: 0.000 min
Response: 75346300
Conc: 15.46 ng/ml



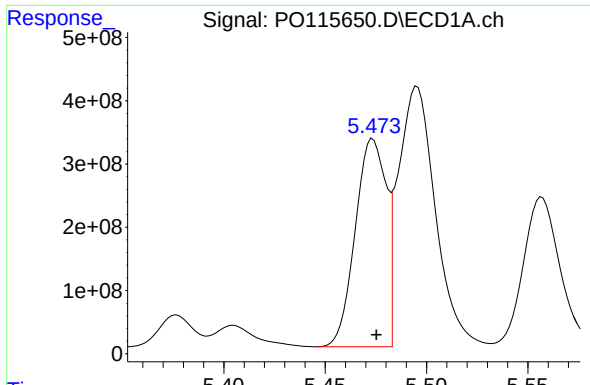
#2 Decachlorobiphenyl

R.T.: 9.910 min
Delta R.T.: -0.003 min
Response: 123902571
Conc: 23.55 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.618 min
Delta R.T.: -0.004 min
Response: 91550356
Conc: 21.29 ng/ml



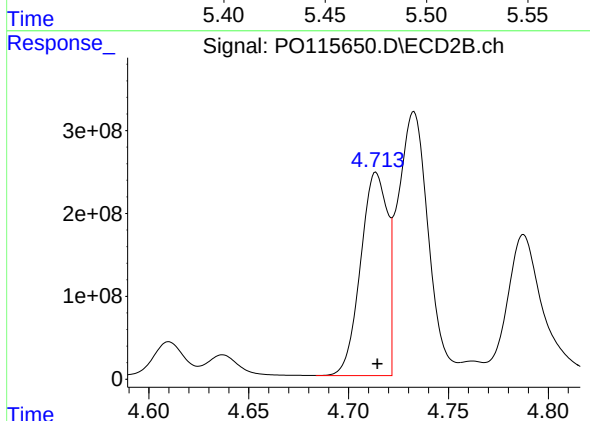
#16 AR-1242-1

R.T.: 5.474 min
Delta R.T.: -0.002 min
Response: 3479405429
Conc: 17517.62 ng/ml

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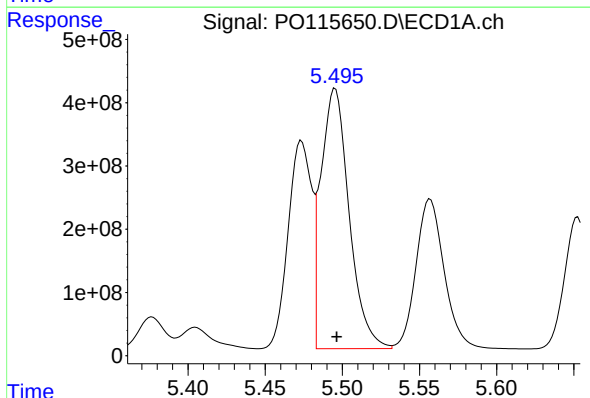
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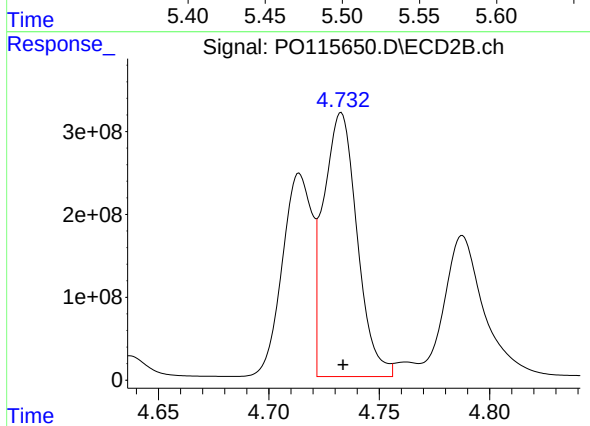
#16 AR-1242-1

R.T.: 4.714 min
Delta R.T.: 0.000 min
Response: 2293319610
Conc: 16106.08 ng/ml



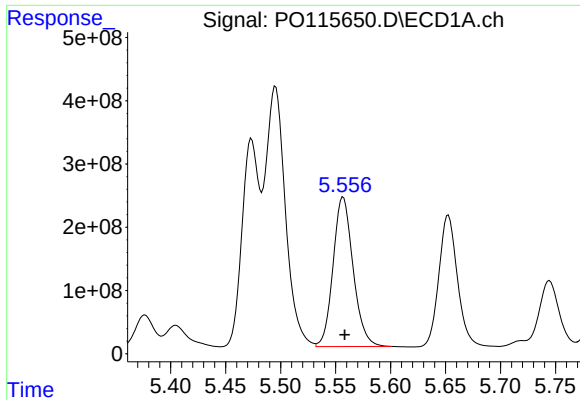
#17 AR-1242-2

R.T.: 5.495 min
Delta R.T.: 0.000 min
Response: 5244508503
Conc: 17905.97 ng/ml



#17 AR-1242-2

R.T.: 4.733 min
Delta R.T.: 0.000 min
Response: 3374089589
Conc: 16115.98 ng/ml



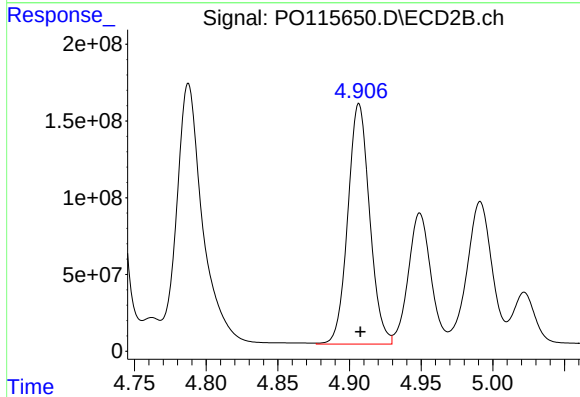
#18 AR-1242-3

R.T.: 5.557 min
Delta R.T.: -0.001 min
Response: 2998020648
Conc: 17759.10 ng/ml

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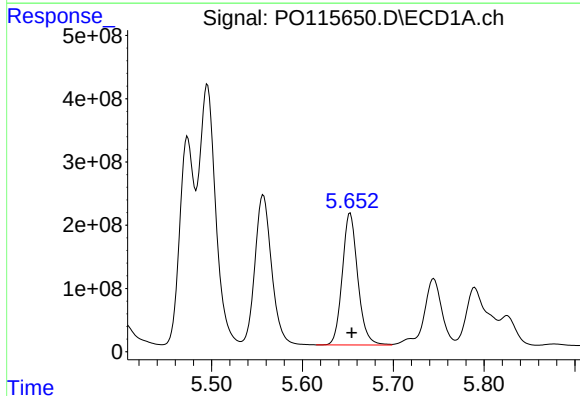
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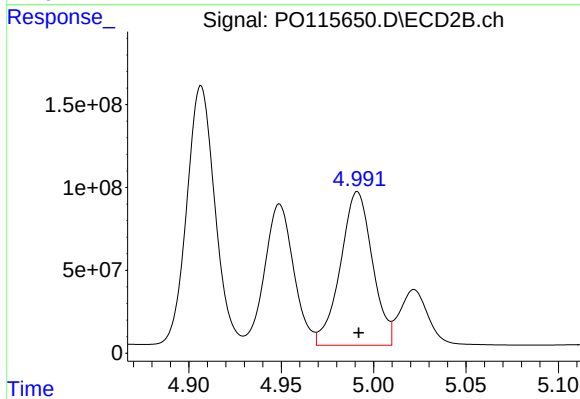
#18 AR-1242-3

R.T.: 4.907 min
Delta R.T.: 0.000 min
Response: 1661202956
Conc: 13908.00 ng/ml



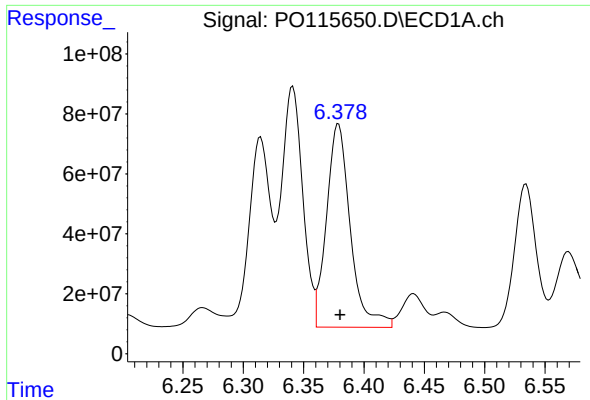
#19 AR-1242-4

R.T.: 5.653 min
Delta R.T.: -0.002 min
Response: 2464909716
Conc: 18035.80 ng/ml



#19 AR-1242-4

R.T.: 4.991 min
Delta R.T.: 0.000 min
Response: 1118284246
Conc: 10250.88 ng/ml



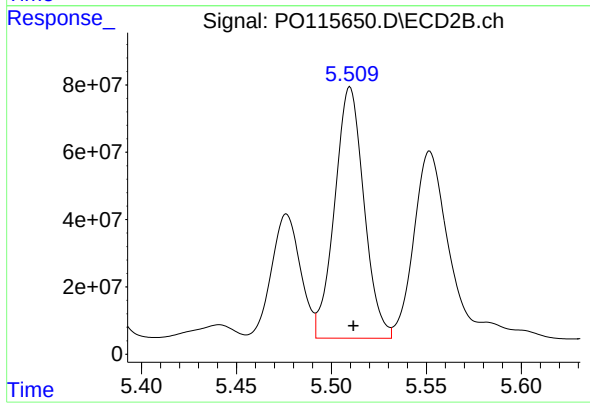
#20 AR-1242-5

R.T.: 6.379 min
Delta R.T.: -0.001 min
Response: 930818869
Conc: 6146.29 ng/ml

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#20 AR-1242-5

R.T.: 5.510 min
Delta R.T.: -0.002 min
Response: 801785088
Conc: 5804.78 ng/ml