

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103025\
 Data File : PO114763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 15:45
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 10/31/2025
 Supervised By :Yogesh Patel 10/31/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 30 23:18:44 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.353	3.654	315.3E6	201.8E6	58.079	50.431
2) SA Decachlor...	9.940	8.651	202.1E6	178.0E6	55.517	53.392
Target Compounds						
16) L4 AR-1242-1	5.491	4.733	75450927	64578252	573.493m	494.425
17) L4 AR-1242-2	5.513	4.752	126.7E6	89981568	577.085	481.733
18) L4 AR-1242-3	5.575	4.927	73469320	48452351	595.715	506.271
19) L4 AR-1242-4	5.671	5.011	60189863	46280695	586.677	501.179
20) L4 AR-1242-5	6.397	5.531	60458464	62265227	521.941	508.036

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

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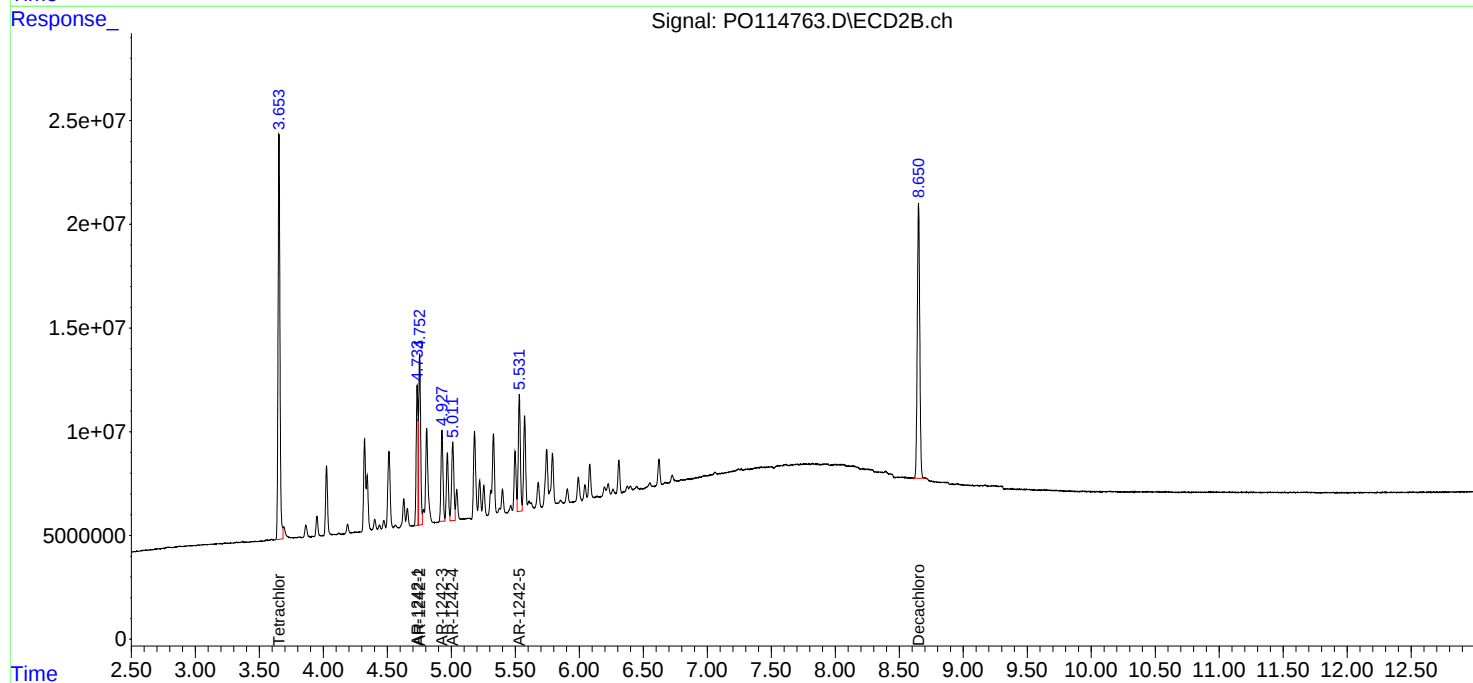
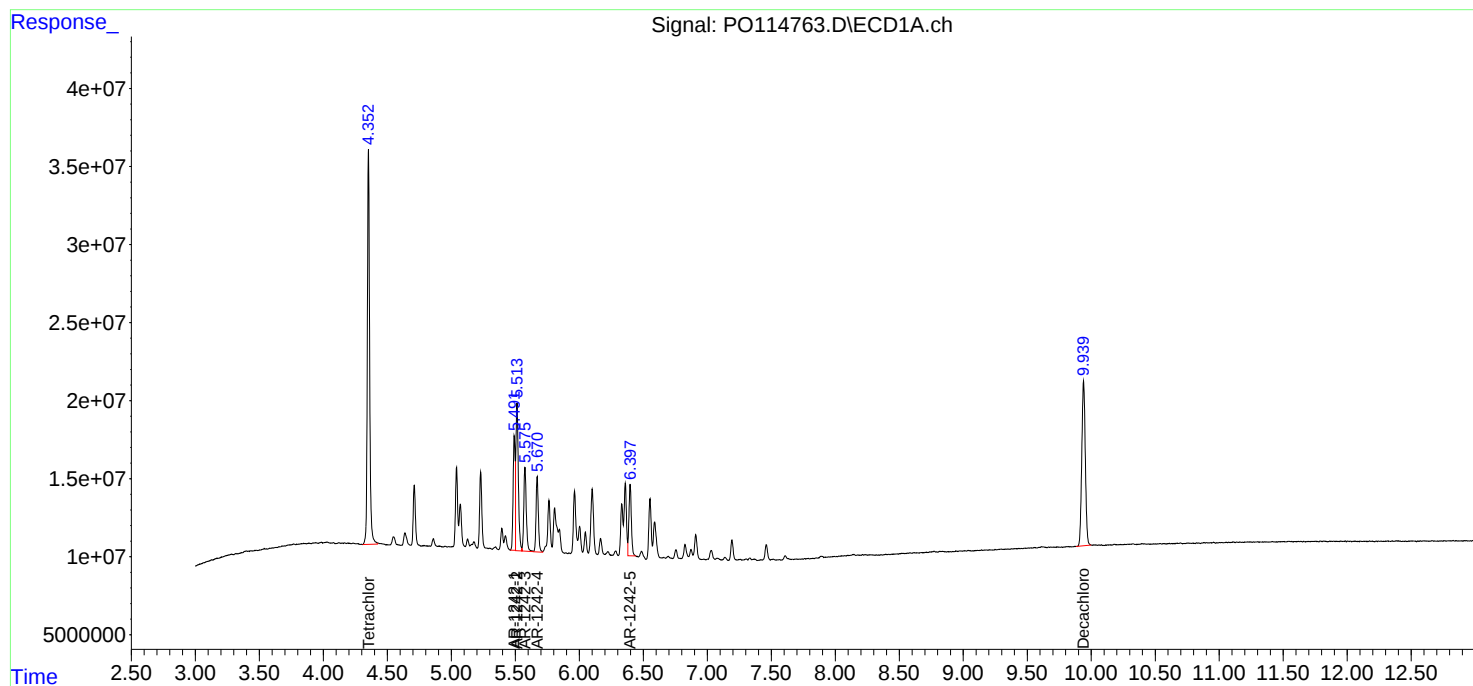
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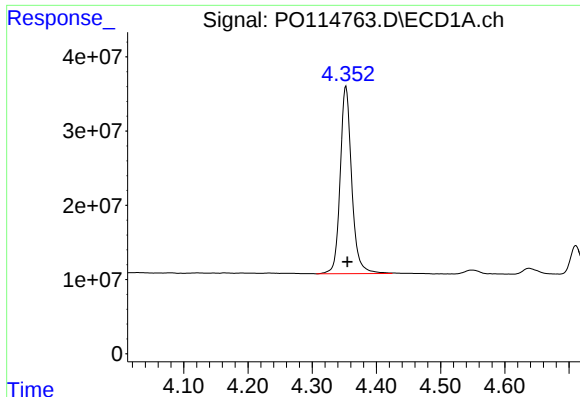
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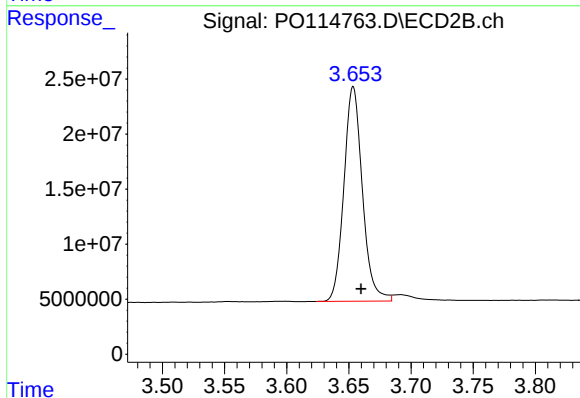
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 315307113
Conc: 58.08 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

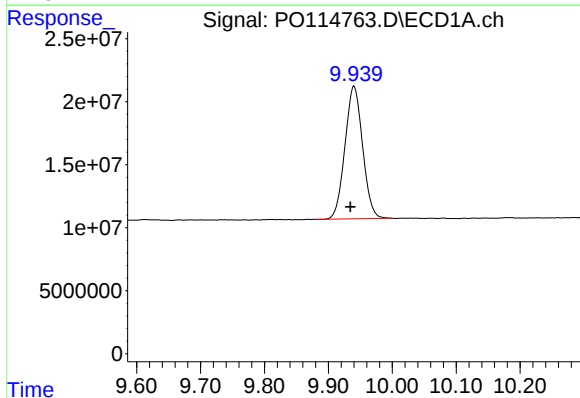
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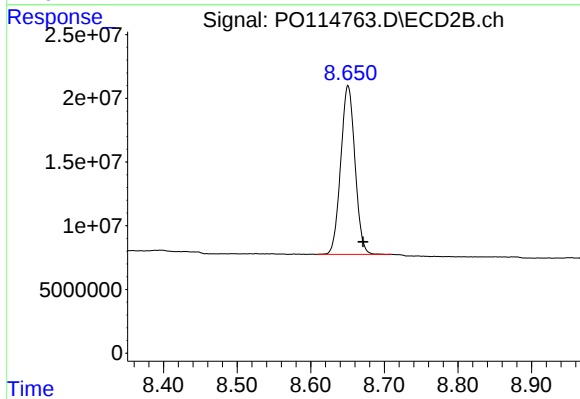
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 201836865
Conc: 50.43 ng/ml



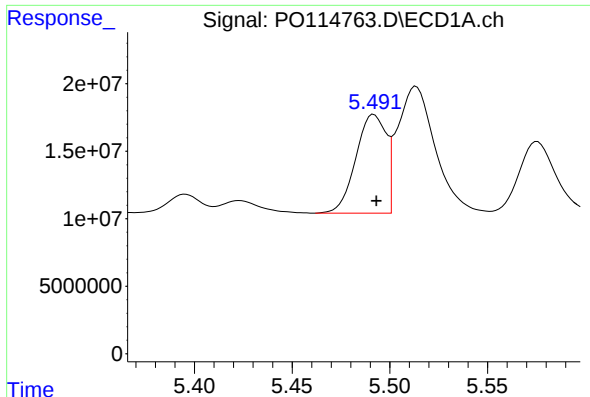
#2 Decachlorobiphenyl

R.T.: 9.940 min
Delta R.T.: 0.006 min
Response: 202144113
Conc: 55.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.651 min
Delta R.T.: -0.021 min
Response: 177965544
Conc: 53.39 ng/ml



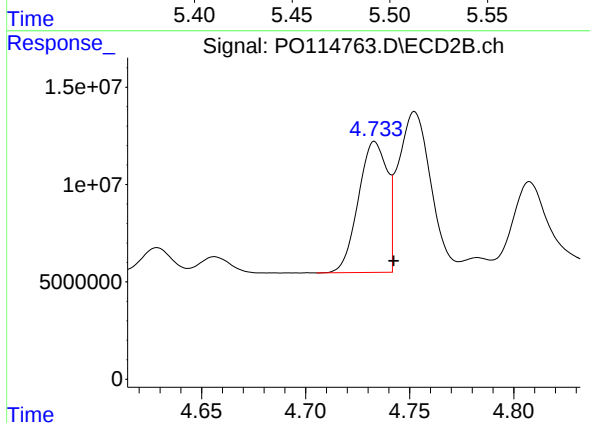
#16 AR-1242-1

R.T.: 5.491 min
Delta R.T.: -0.002 min
Response: 75450927
Conc: 573.49 ng/ml

Instrument :
ECD_O
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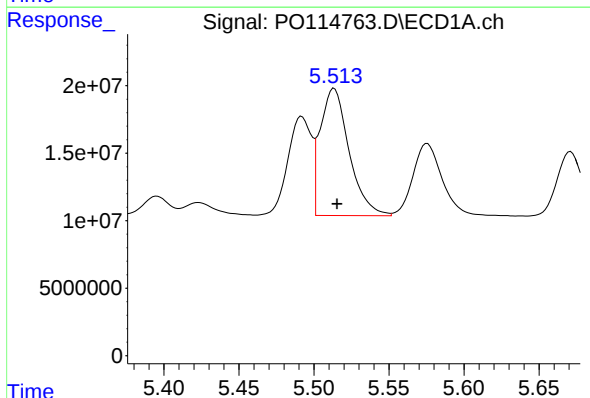
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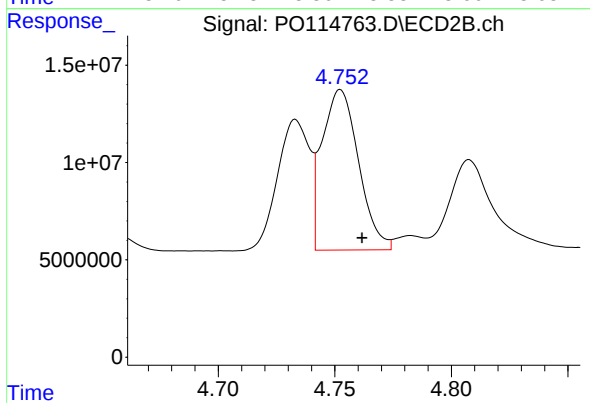
#16 AR-1242-1

R.T.: 4.733 min
Delta R.T.: -0.009 min
Response: 64578252
Conc: 494.43 ng/ml



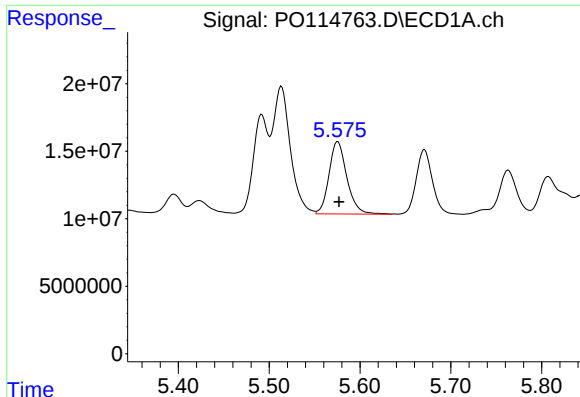
#17 AR-1242-2

R.T.: 5.513 min
Delta R.T.: -0.002 min
Response: 126700190
Conc: 577.09 ng/ml



#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.009 min
Response: 89981568
Conc: 481.73 ng/ml



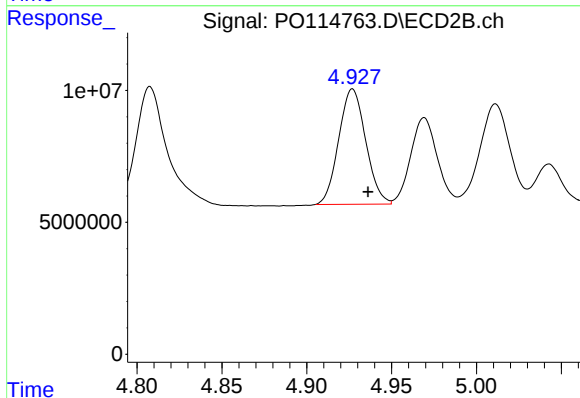
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 73469320
Conc: 595.71 ng/ml

Instrument :
ECD_O
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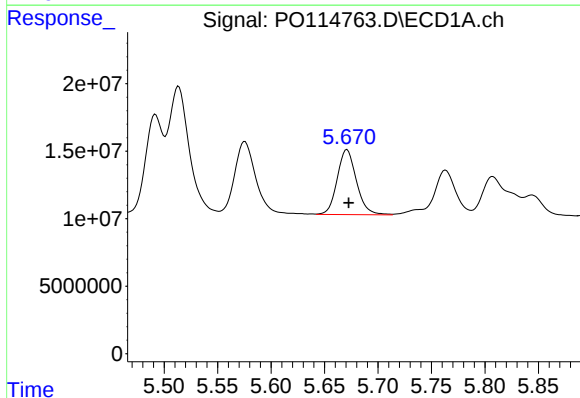
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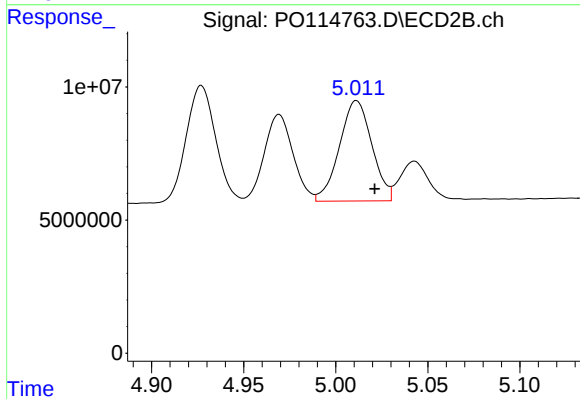
#18 AR-1242-3

R.T.: 4.927 min
Delta R.T.: -0.009 min
Response: 48452351
Conc: 506.27 ng/ml



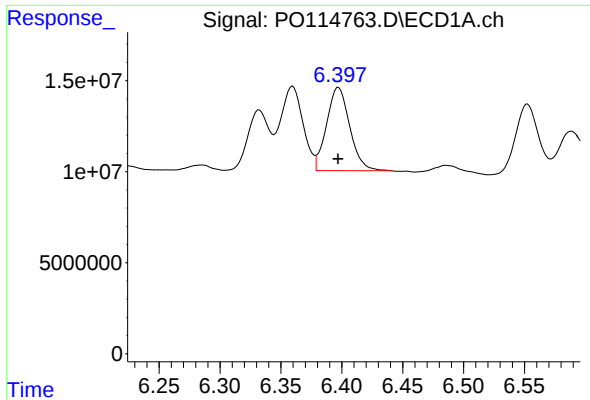
#19 AR-1242-4

R.T.: 5.671 min
Delta R.T.: -0.002 min
Response: 60189863
Conc: 586.68 ng/ml



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.010 min
Response: 46280695
Conc: 501.18 ng/ml



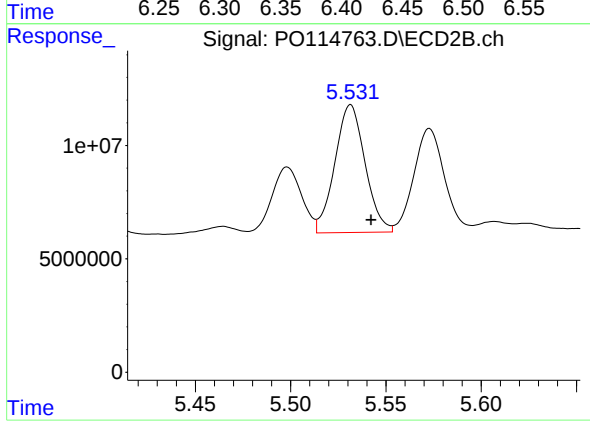
#20 AR-1242-5

R.T.: 6.397 min
Delta R.T.: 0.000 min
Response: 60458464
Conc: 521.94 ng/ml

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#20 AR-1242-5

R.T.: 5.531 min
Delta R.T.: -0.011 min
Response: 62265227
Conc: 508.04 ng/ml