

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
 Data File : PO114835.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 09:07
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/04/2025
 Supervised By :Yogesh Patel 11/04/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 03 12:49:58 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...	4.349	3.651	291.1E6	185.0E6	53.625	46.218
2) SA Decachlor...	9.929	8.641	190.4E6	174.1E6	52.305	52.226
Target Compounds						
16) L4 AR-1242-1	5.488	4.729	73578305	59814099	559.260	457.950m
17) L4 AR-1242-2	5.509	4.748	116.8E6	84706346	531.870	453.491
18) L4 AR-1242-3	5.571	4.922	68061933	45630651	551.870	476.788m
19) L4 AR-1242-4	5.666	5.007	55459364	41755681	540.569	452.177
20) L4 AR-1242-5	6.392	5.527	56241249	57633539	485.533	470.245

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

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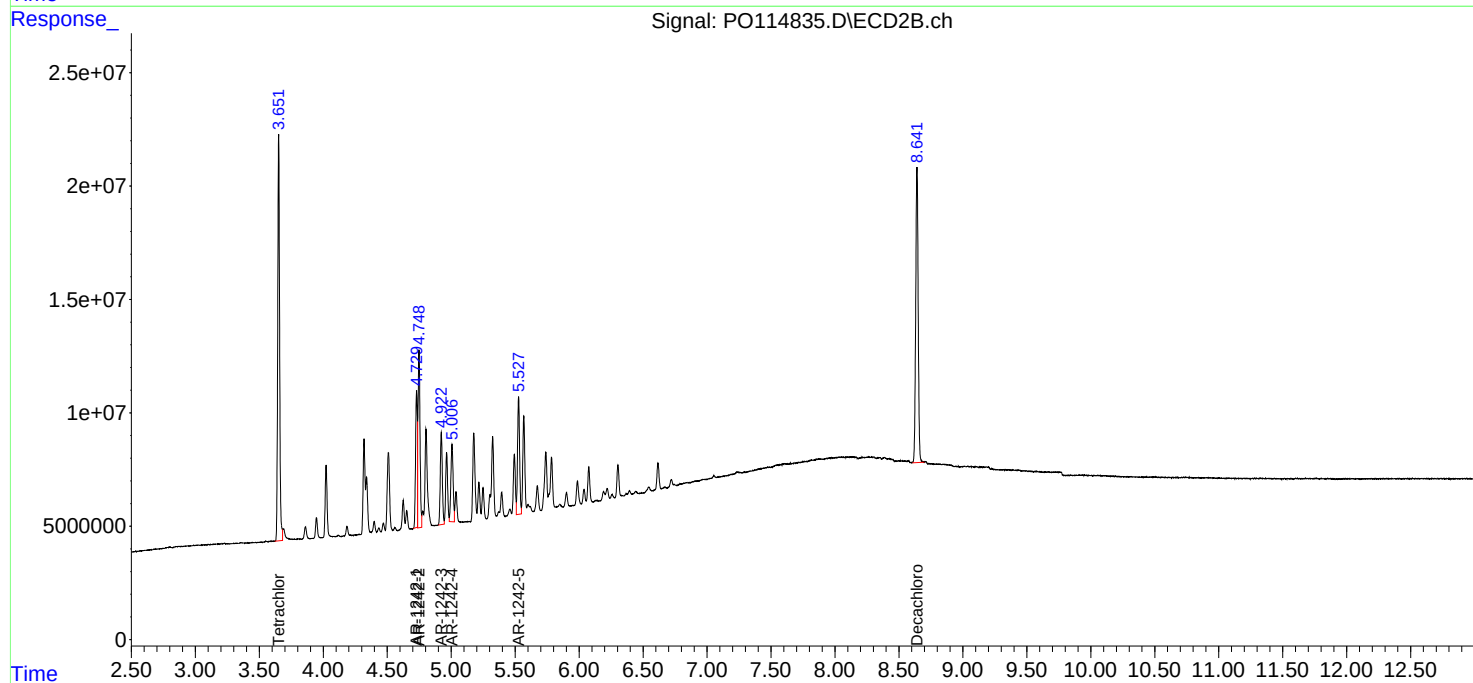
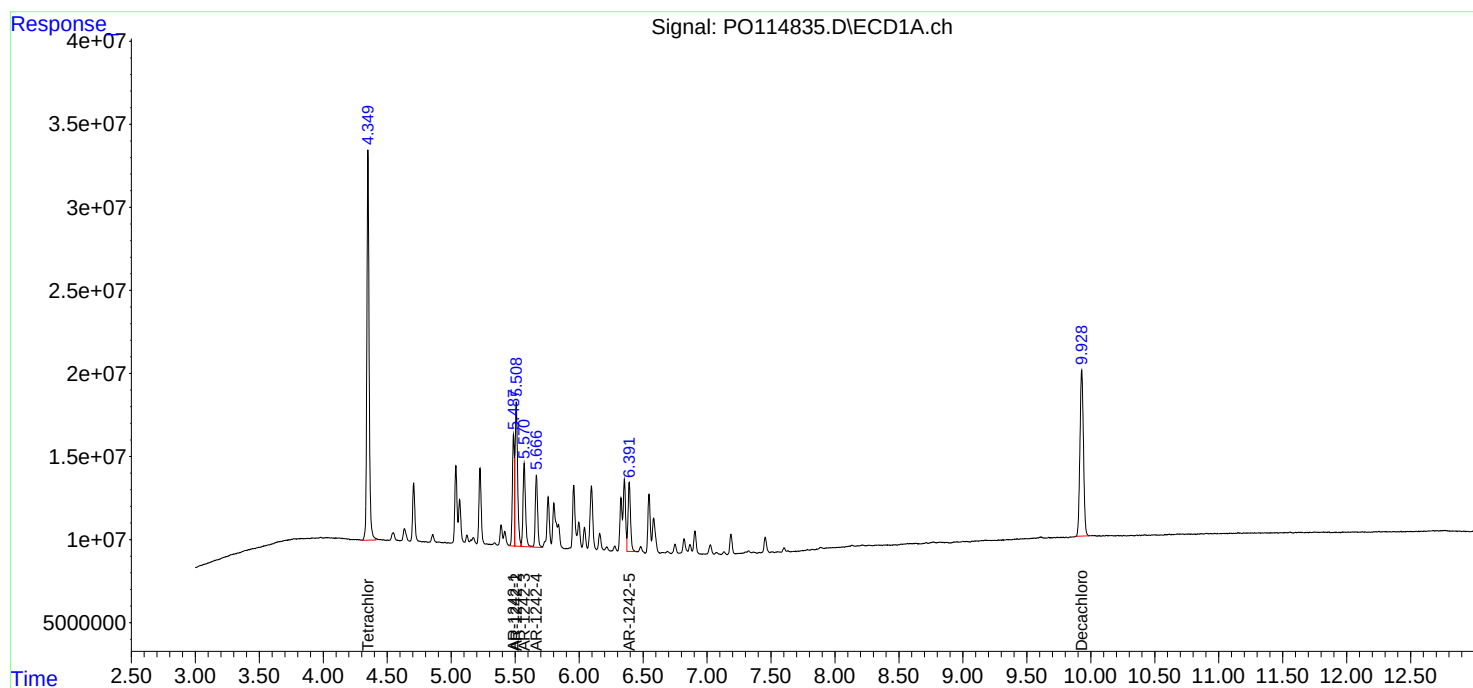
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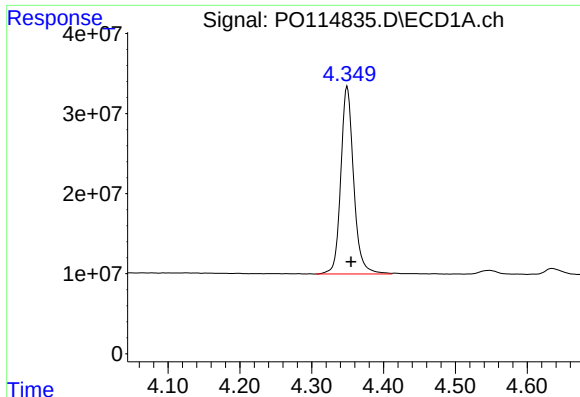
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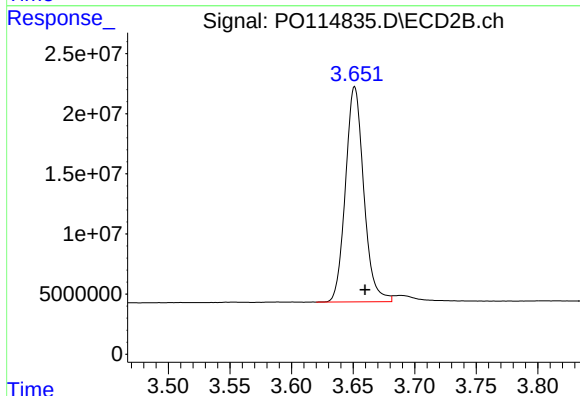
#1 Tetrachloro-m-xylene

R.T.: 4.349 min
Delta R.T.: -0.006 min
Response: 291128233
Conc: 53.62 ng/ml

Instrument :
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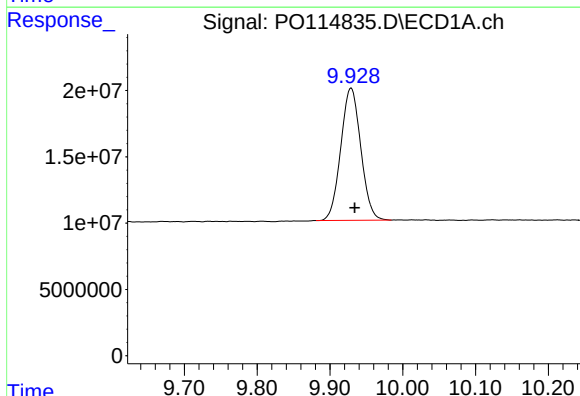
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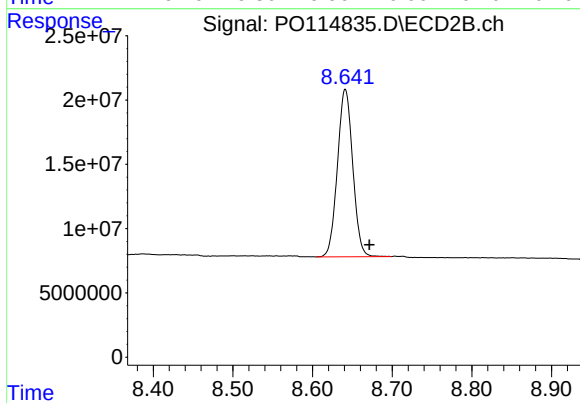
#1 Tetrachloro-m-xylene

R.T.: 3.651 min
Delta R.T.: -0.008 min
Response: 184977678
Conc: 46.22 ng/ml



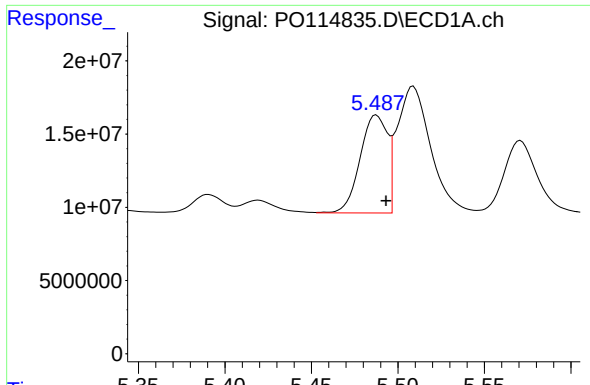
#2 Decachlorobiphenyl

R.T.: 9.929 min
Delta R.T.: -0.005 min
Response: 190448752
Conc: 52.31 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: -0.030 min
Response: 174078677
Conc: 52.23 ng/ml



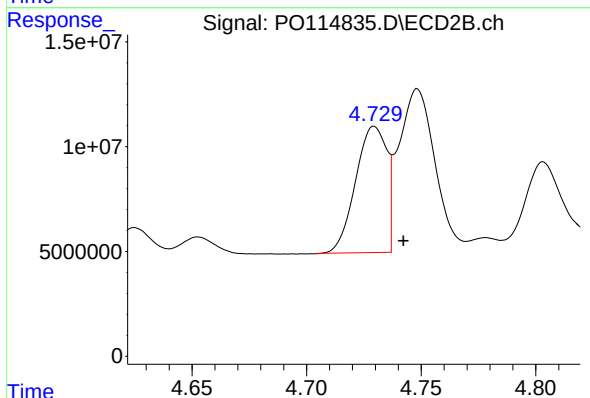
#16 AR-1242-1

R.T.: 5.488 min
Delta R.T.: -0.006 min
Response: 73578305
Conc: 559.26 ng/ml

Instrument :
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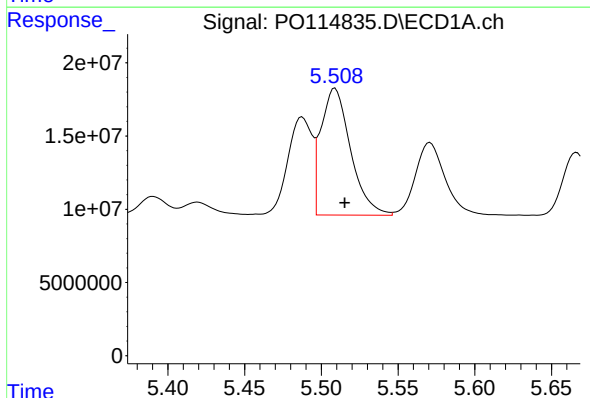
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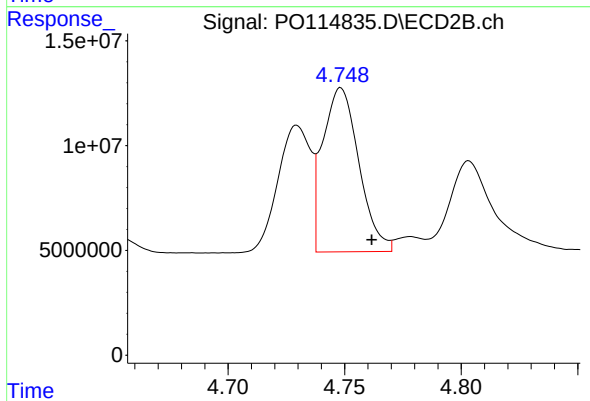
#16 AR-1242-1

R.T.: 4.729 min
Delta R.T.: -0.013 min
Response: 59814099
Conc: 457.95 ng/ml m



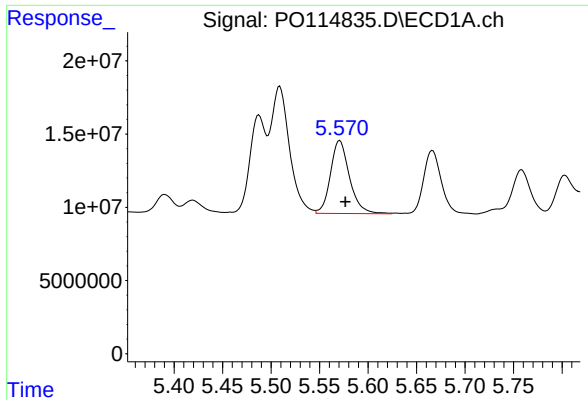
#17 AR-1242-2

R.T.: 5.509 min
Delta R.T.: -0.006 min
Response: 116773206
Conc: 531.87 ng/ml



#17 AR-1242-2

R.T.: 4.748 min
Delta R.T.: -0.013 min
Response: 84706346
Conc: 453.49 ng/ml



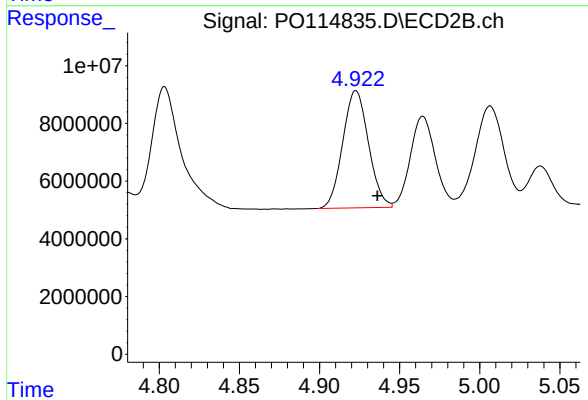
#18 AR-1242-3

R.T.: 5.571 min
Delta R.T.: -0.006 min
Response: 68061933
Conc: 551.87 ng/ml

Instrument :
ECD_O
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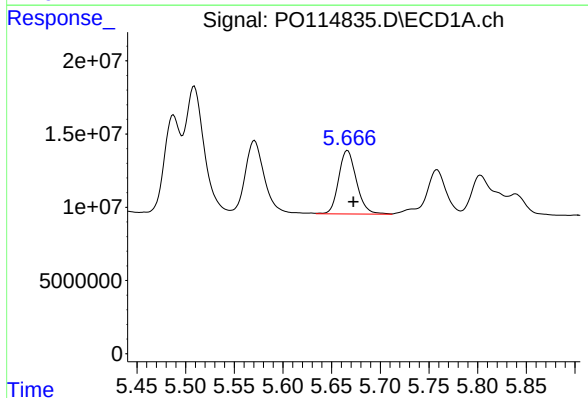
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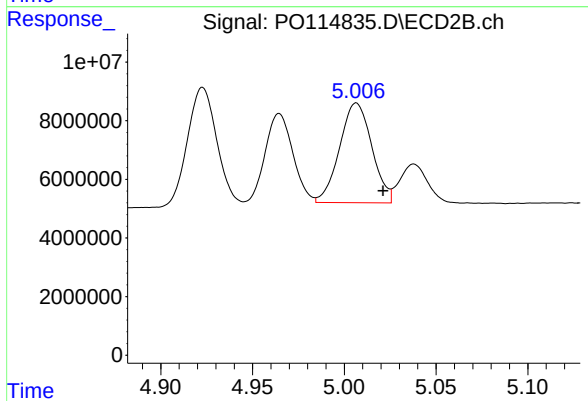
#18 AR-1242-3

R.T.: 4.922 min
Delta R.T.: -0.014 min
Response: 45630651
Conc: 476.79 ng/ml m



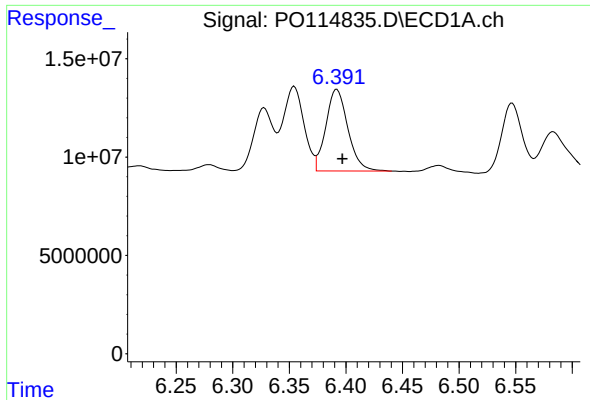
#19 AR-1242-4

R.T.: 5.666 min
Delta R.T.: -0.006 min
Response: 55459364
Conc: 540.57 ng/ml



#19 AR-1242-4

R.T.: 5.007 min
Delta R.T.: -0.015 min
Response: 41755681
Conc: 452.18 ng/ml



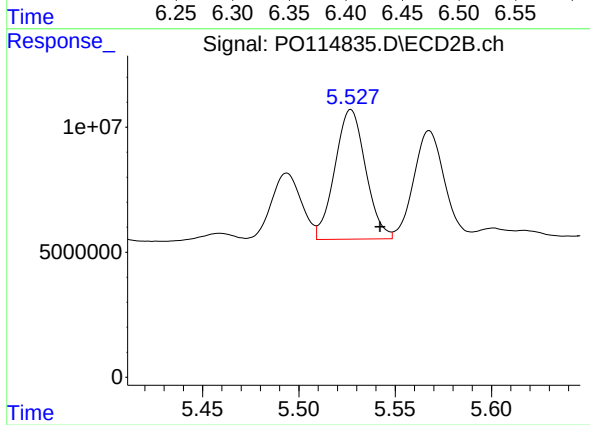
#20 AR-1242-5

R.T.: 6.392 min
Delta R.T.: -0.005 min
Response: 56241249
Conc: 485.53 ng/ml

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#20 AR-1242-5

R.T.: 5.527 min
Delta R.T.: -0.015 min
Response: 57633539
Conc: 470.25 ng/ml