

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103025\
 Data File : PO114778.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Oct 2025 21:37
 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 23:24:35 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	316.1E6	199.9E6	58.222	49.935m
2) SA Decachlor...	9.944	8.653	199.8E6	184.1E6	54.866	55.244
Target Compounds						
16) L4 AR-1242-1	5.492	4.734	76048822	63393544	578.038m	485.355
17) L4 AR-1242-2	5.514	4.753	120.2E6	90905598	547.493m	486.680
18) L4 AR-1242-3	5.575	4.928	70854748	48562356	574.515m	507.421
19) L4 AR-1242-4	5.672	5.012	59587683	47117827	580.808	510.244
20) L4 AR-1242-5	6.398	5.533	59874396	64000689	516.899	522.196

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

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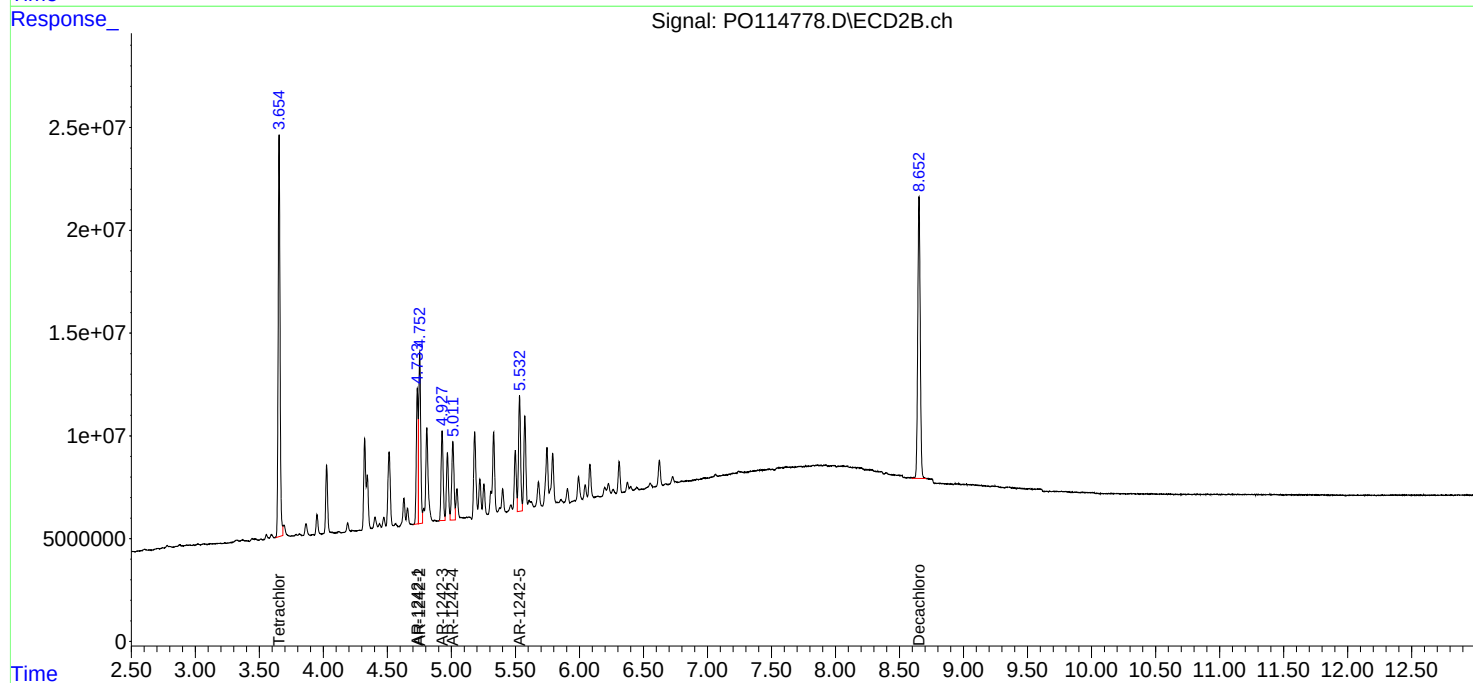
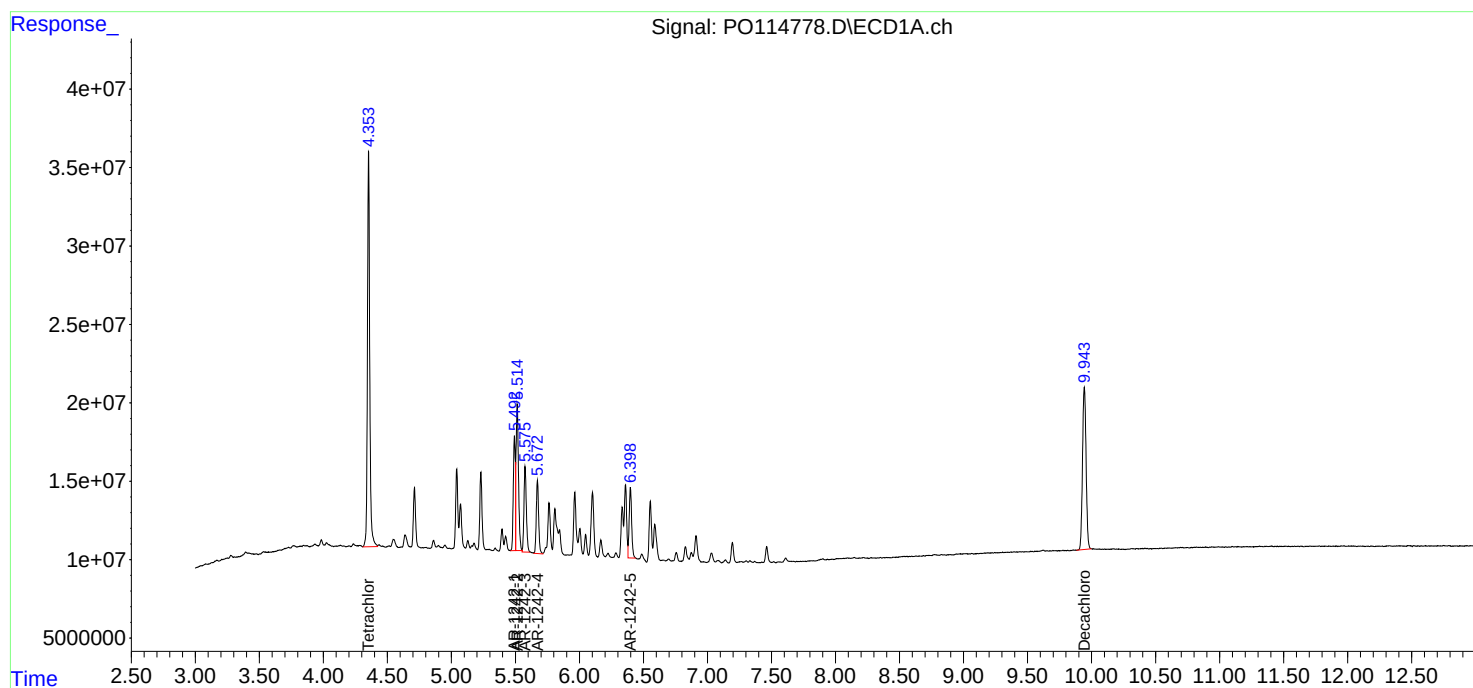
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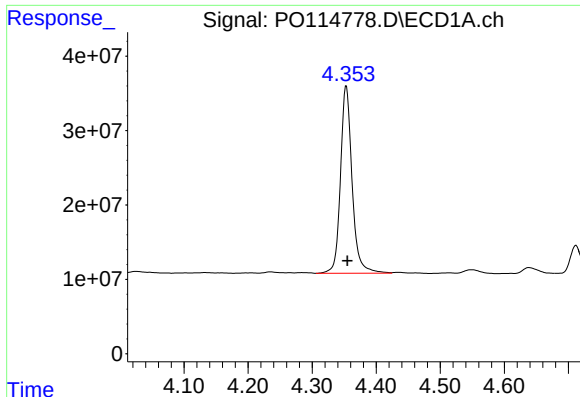
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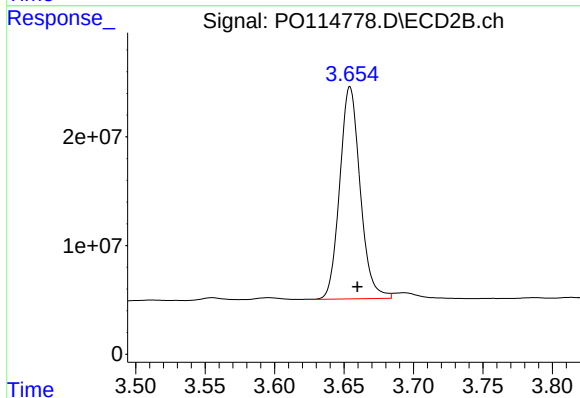
#1 Tetrachloro-m-xylene

R.T.: 4.353 min
Delta R.T.: -0.002 min
Response: 316083575
Conc: 58.22 ng/ml

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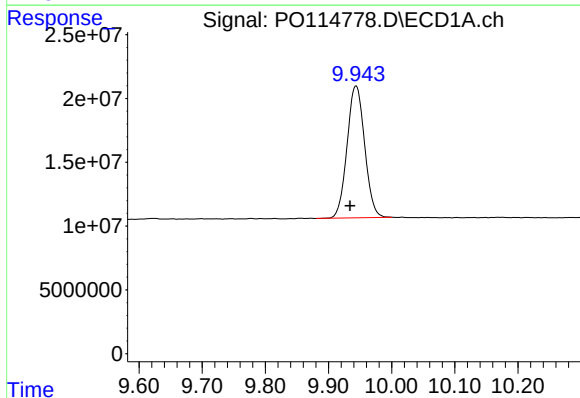
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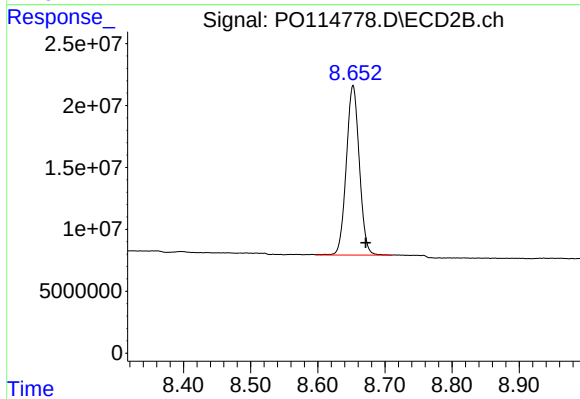
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 199851736
Conc: 49.93 ng/ml m



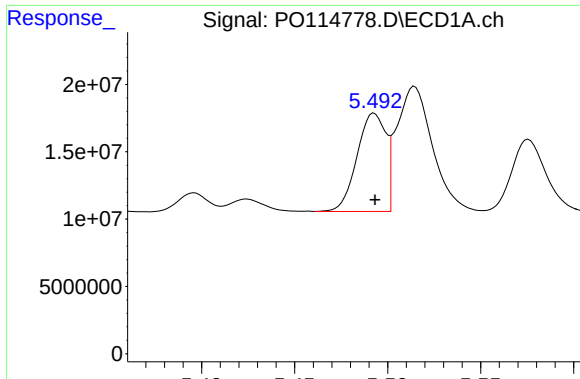
#2 Decachlorobiphenyl

R.T.: 9.944 min
Delta R.T.: 0.009 min
Response: 199771755
Conc: 54.87 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.019 min
Response: 184137011
Conc: 55.24 ng/ml



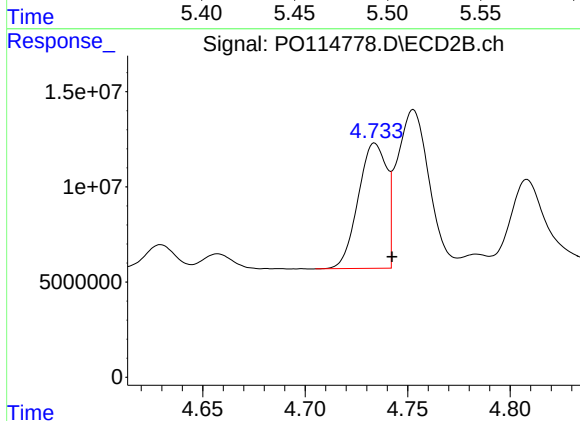
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 76048822
Conc: 578.04 ng/ml

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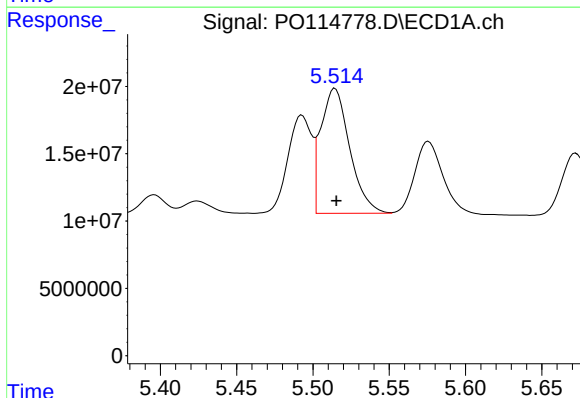
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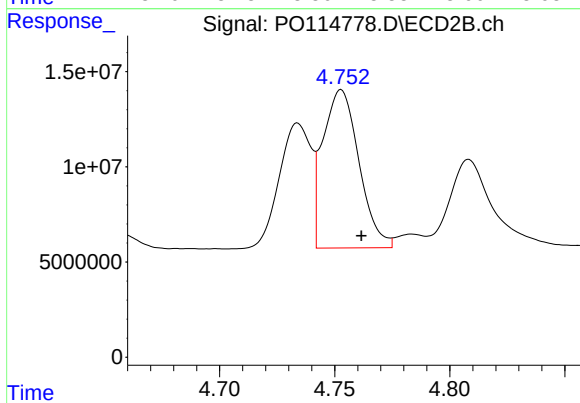
#16 AR-1242-1

R.T.: 4.734 min
Delta R.T.: -0.008 min
Response: 63393544
Conc: 485.35 ng/ml



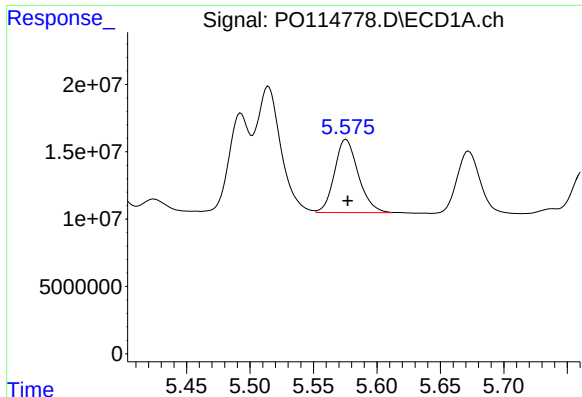
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 120203210
Conc: 547.49 ng/ml m



#17 AR-1242-2

R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 90905598
Conc: 486.68 ng/ml



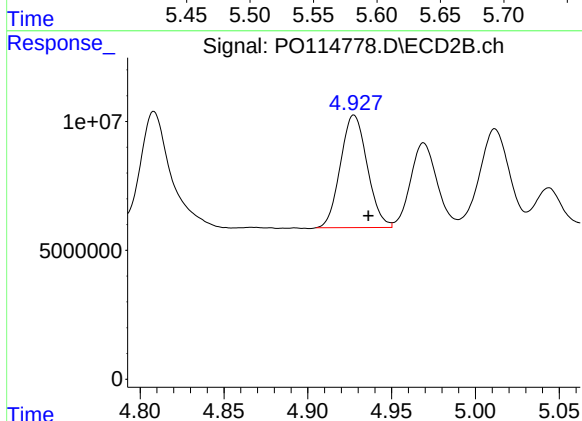
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: -0.002 min
Response: 70854748
Conc: 574.51 ng/ml

Instrument :
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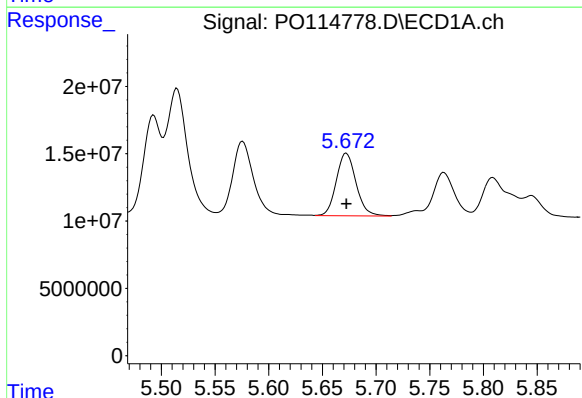
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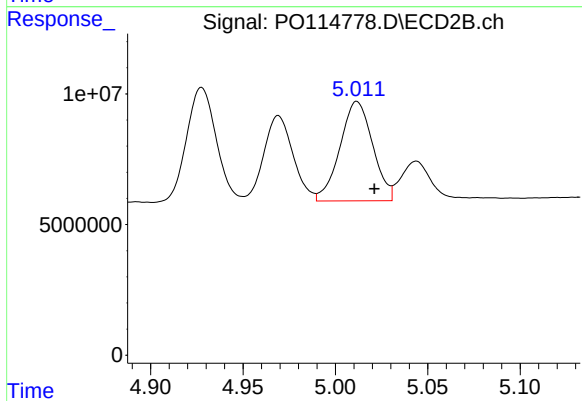
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.009 min
Response: 48562356
Conc: 507.42 ng/ml



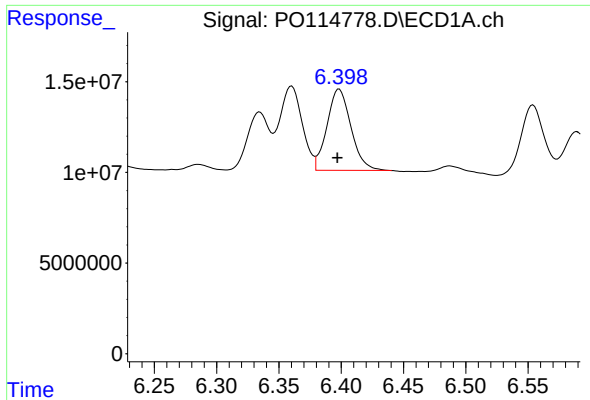
#19 AR-1242-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 59587683
Conc: 580.81 ng/ml



#19 AR-1242-4

R.T.: 5.012 min
Delta R.T.: -0.009 min
Response: 47117827
Conc: 510.24 ng/ml



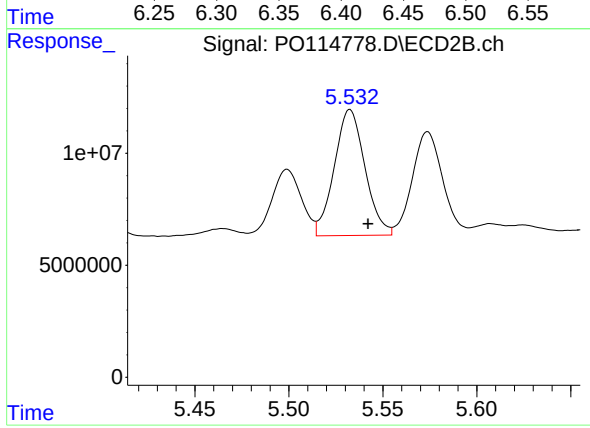
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 59874396
Conc: 516.90 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.010 min
Response: 64000689
Conc: 522.20 ng/ml