

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO103025\
 Data File : PO114793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Oct 2025 03:28
 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 31 04:55:36 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...	4.354	3.654	316.0E6	204.3E6	58.197	51.042
2) SA Decachlor...	9.945	8.653	203.2E6	185.6E6	55.795	55.674
Target Compounds						
16) L4 AR-1242-1	5.492	4.734	85292537	64861495	648.298m	496.594
17) L4 AR-1242-2	5.514	4.753	127.1E6	91916270	578.887	492.091
18) L4 AR-1242-3	5.575	4.928	71019299	49078789	575.849m	512.817
19) L4 AR-1242-4	5.672	5.012	60611292	47410860	590.785	513.418
20) L4 AR-1242-5	6.398	5.533	60252058	64545474	520.159	526.641

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

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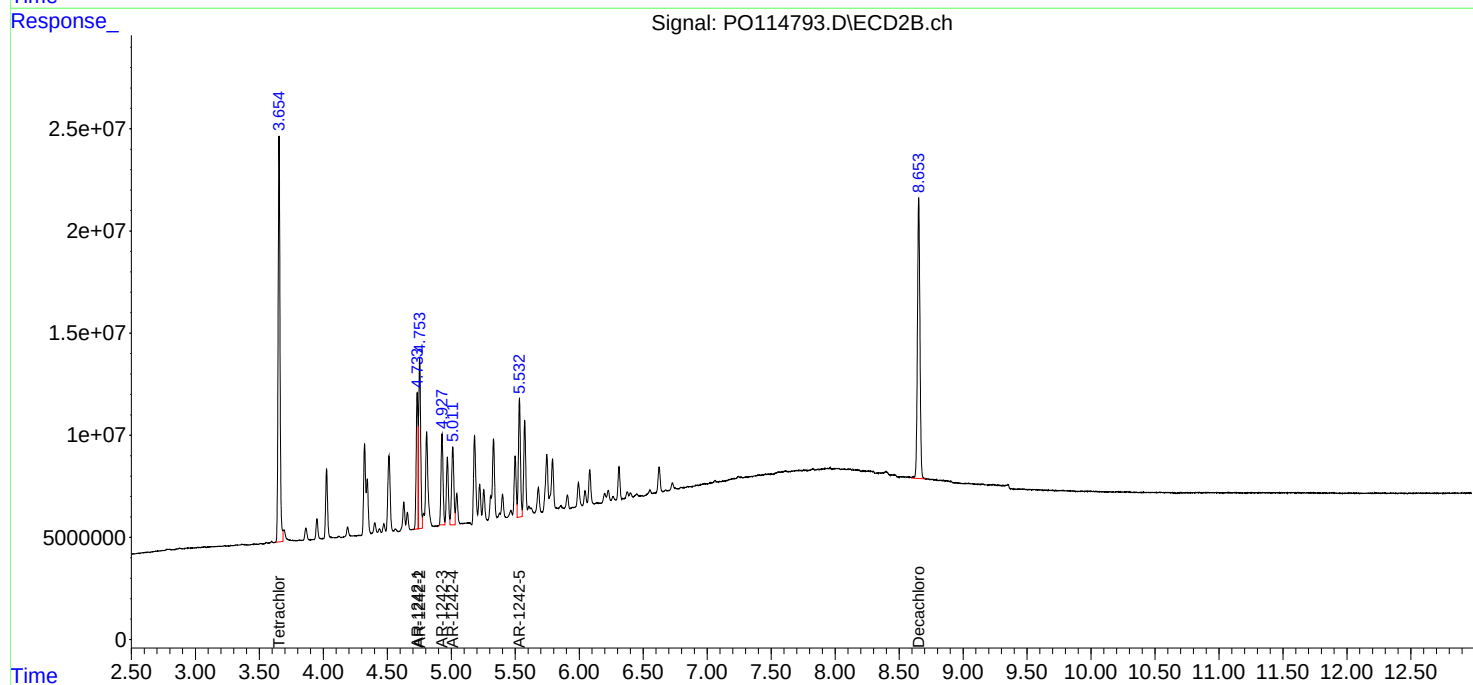
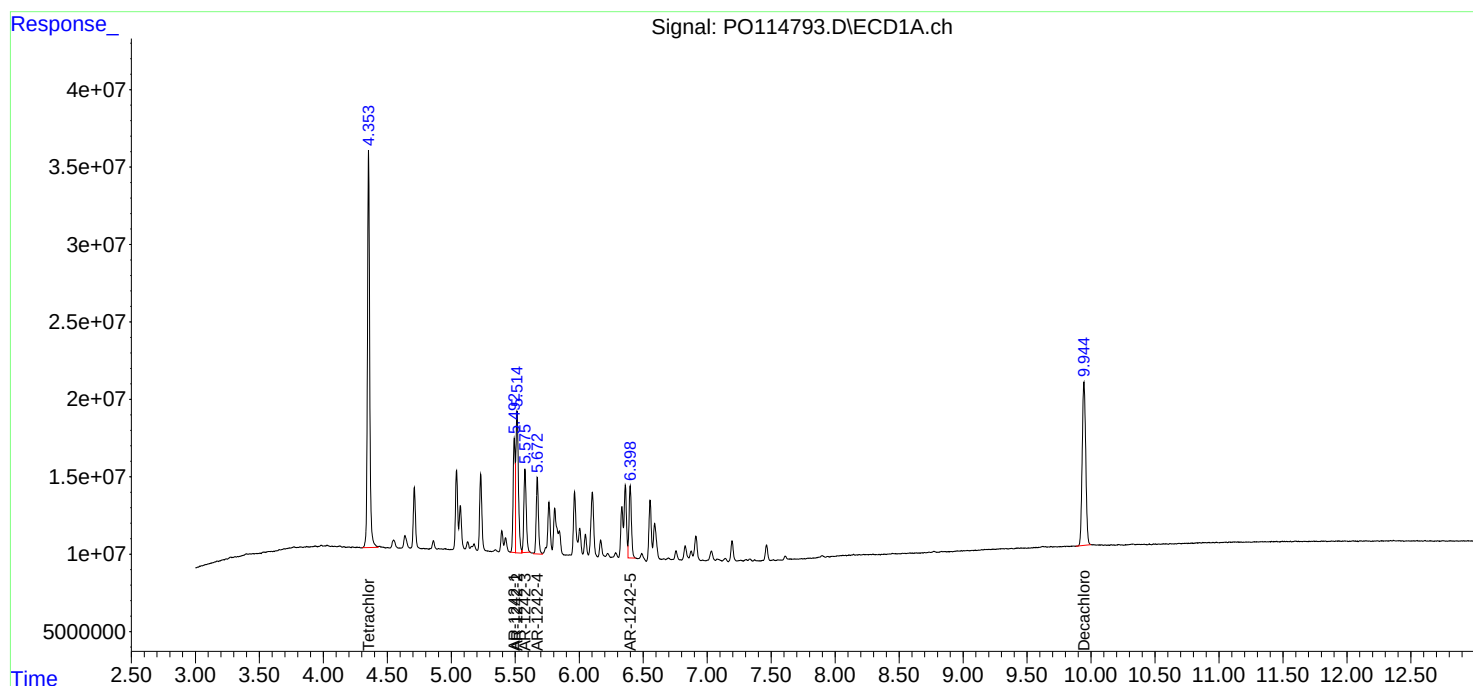
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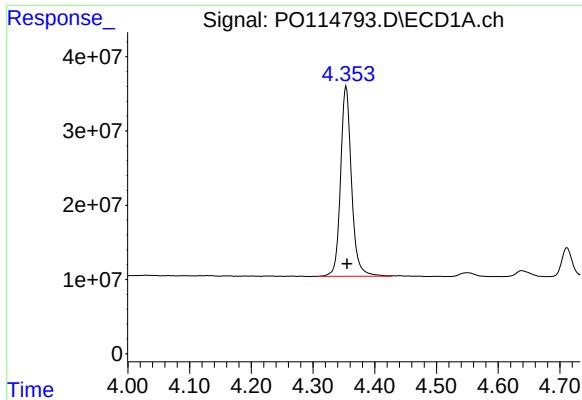
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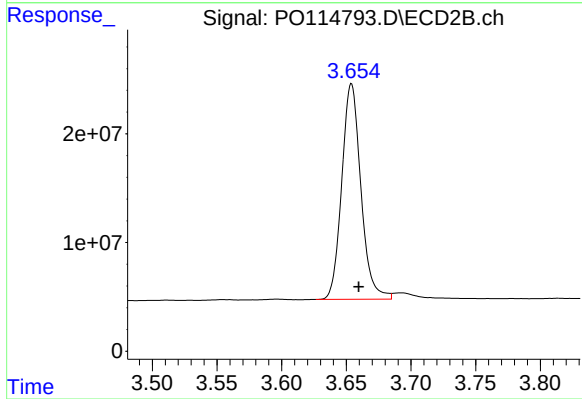
#1 Tetrachloro-m-xylene

R.T.: 4.354 min
Delta R.T.: -0.001 min
Response: 315950946
Conc: 58.20 ng/ml

Instrument :
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ClientSampleId :
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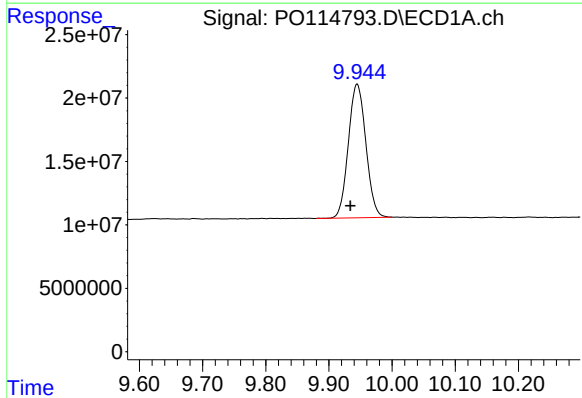
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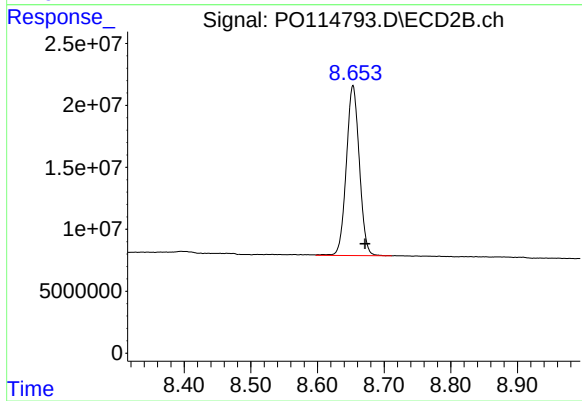
#1 Tetrachloro-m-xylene

R.T.: 3.654 min
Delta R.T.: -0.006 min
Response: 204284073
Conc: 51.04 ng/ml



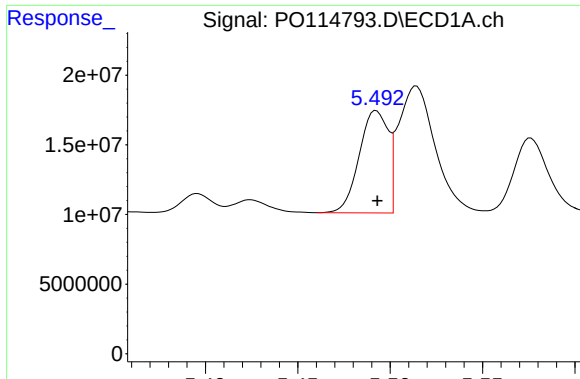
#2 Decachlorobiphenyl

R.T.: 9.945 min
Delta R.T.: 0.011 min
Response: 203154369
Conc: 55.79 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.653 min
Delta R.T.: -0.018 min
Response: 185570711
Conc: 55.67 ng/ml



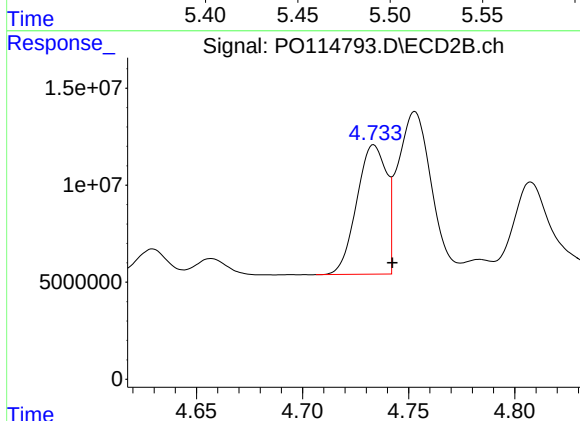
#16 AR-1242-1

R.T.: 5.492 min
Delta R.T.: -0.001 min
Response: 85292537
Conc: 648.30 ng/ml

Instrument :
ECD_O
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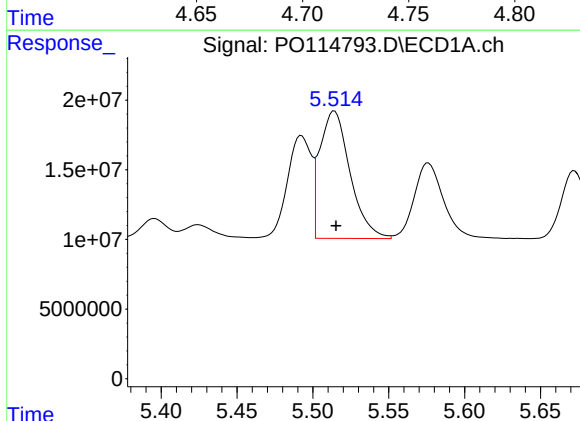
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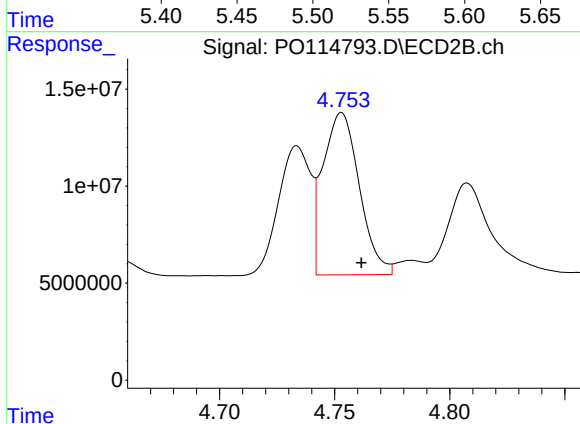
#16 AR-1242-1

R.T.: 4.734 min
Delta R.T.: -0.009 min
Response: 64861495
Conc: 496.59 ng/ml



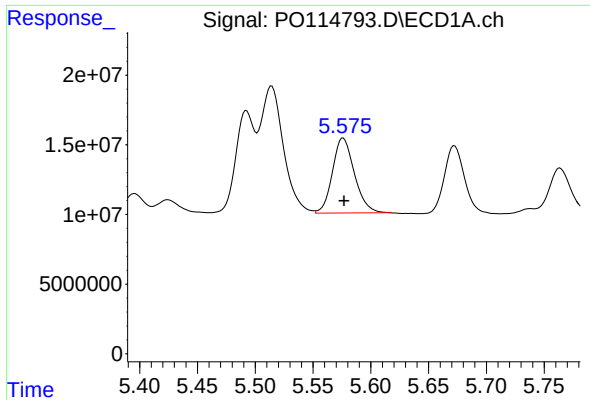
#17 AR-1242-2

R.T.: 5.514 min
Delta R.T.: -0.001 min
Response: 127095786
Conc: 578.89 ng/ml



#17 AR-1242-2

R.T.: 4.753 min
Delta R.T.: -0.009 min
Response: 91916270
Conc: 492.09 ng/ml



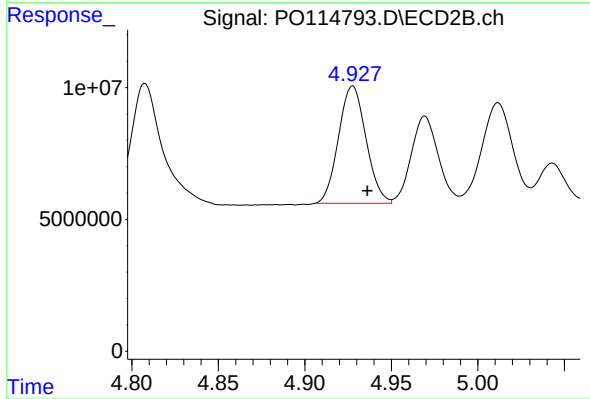
#18 AR-1242-3

R.T.: 5.575 min
Delta R.T.: -0.001 min
Response: 71019299
Conc: 575.85 ng/ml

Instrument :
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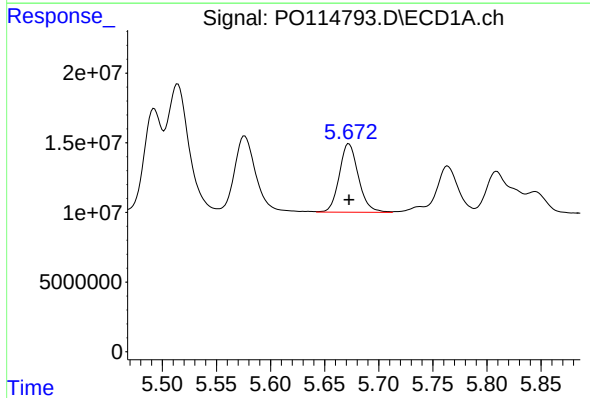
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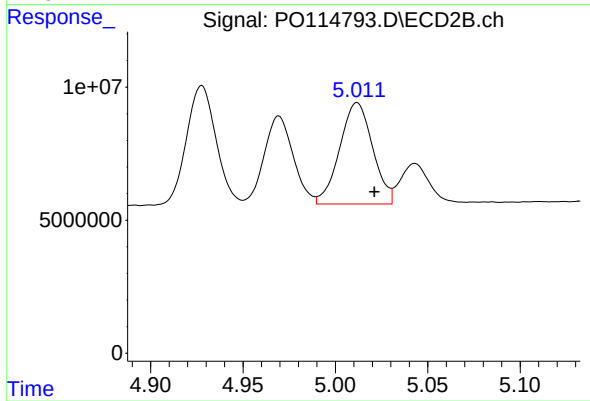
#18 AR-1242-3

R.T.: 4.928 min
Delta R.T.: -0.008 min
Response: 49078789
Conc: 512.82 ng/ml



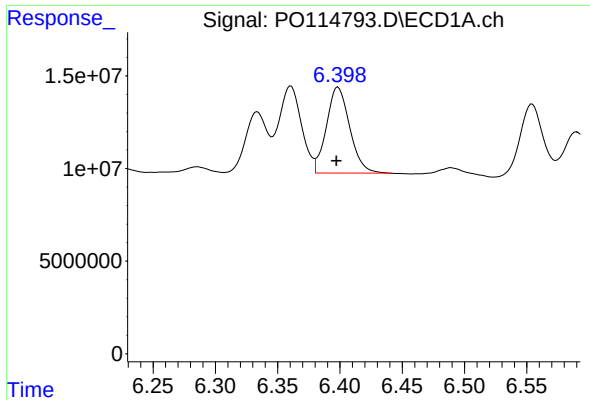
#19 AR-1242-4

R.T.: 5.672 min
Delta R.T.: 0.000 min
Response: 60611292
Conc: 590.78 ng/ml



#19 AR-1242-4

R.T.: 5.012 min
Delta R.T.: -0.009 min
Response: 47410860
Conc: 513.42 ng/ml



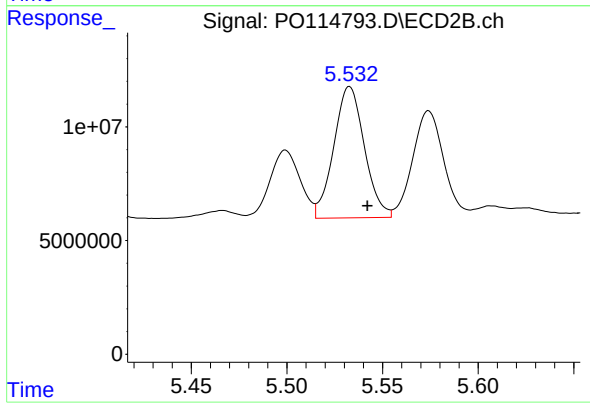
#20 AR-1242-5

R.T.: 6.398 min
Delta R.T.: 0.001 min
Response: 60252058
Conc: 520.16 ng/ml

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#20 AR-1242-5

R.T.: 5.533 min
Delta R.T.: -0.009 min
Response: 64545474
Conc: 526.64 ng/ml