

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO110325\
 Data File : PO114850.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Nov 2025 14:51
 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 04 00:23:26 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...	4.351	3.652	289.2E6	185.9E6	53.277	46.451
2) SA Decachlor...	9.933	8.644	165.2E6	139.0E6	45.374	41.700
Target Compounds						
16) L4 AR-1242-1	5.489	4.730	67852250	56670195	515.737	433.879m
17) L4 AR-1242-2	5.511	4.750	106.4E6	83739972	484.483	448.318
18) L4 AR-1242-3	5.572	4.924	61774905	41423132	500.892	432.824
19) L4 AR-1242-4	5.668	5.008	49994709	39848521	487.304	431.524
20) L4 AR-1242-5	6.394	5.528	47197532	54802670	407.459	447.147

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

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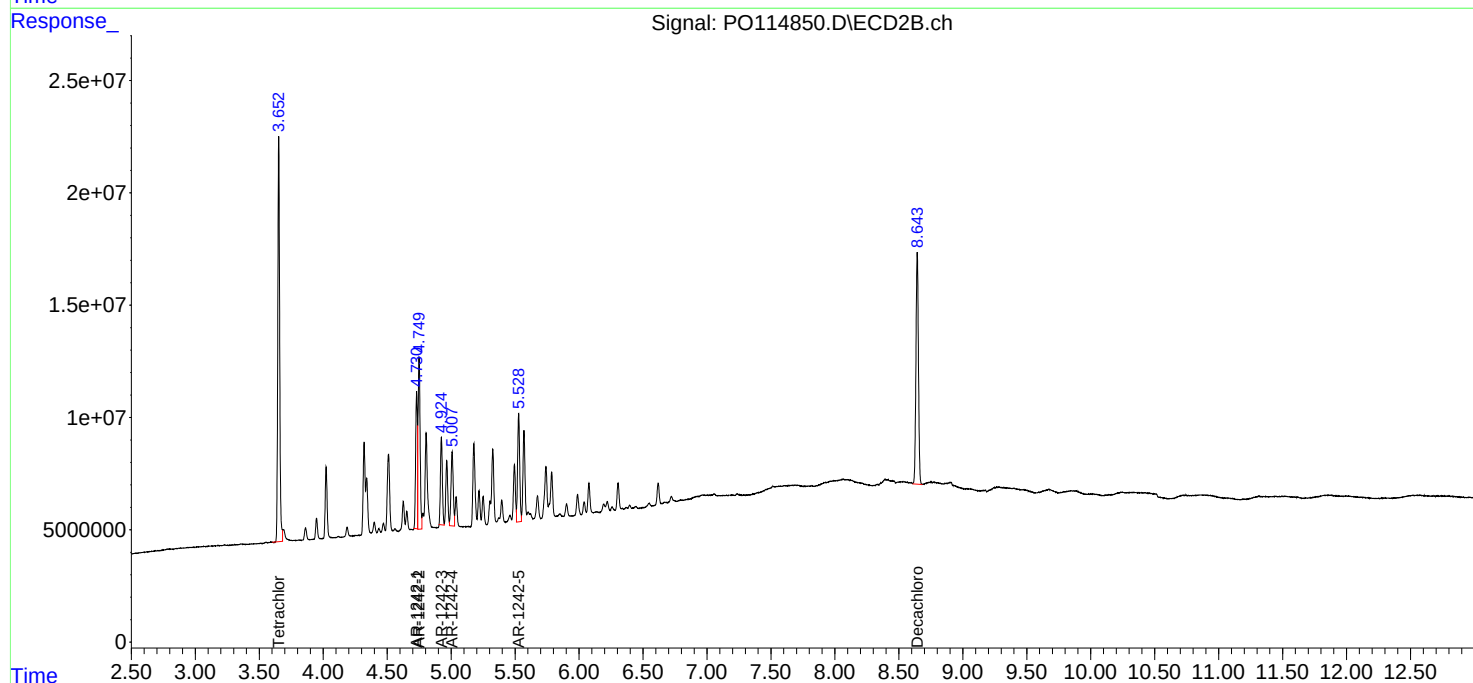
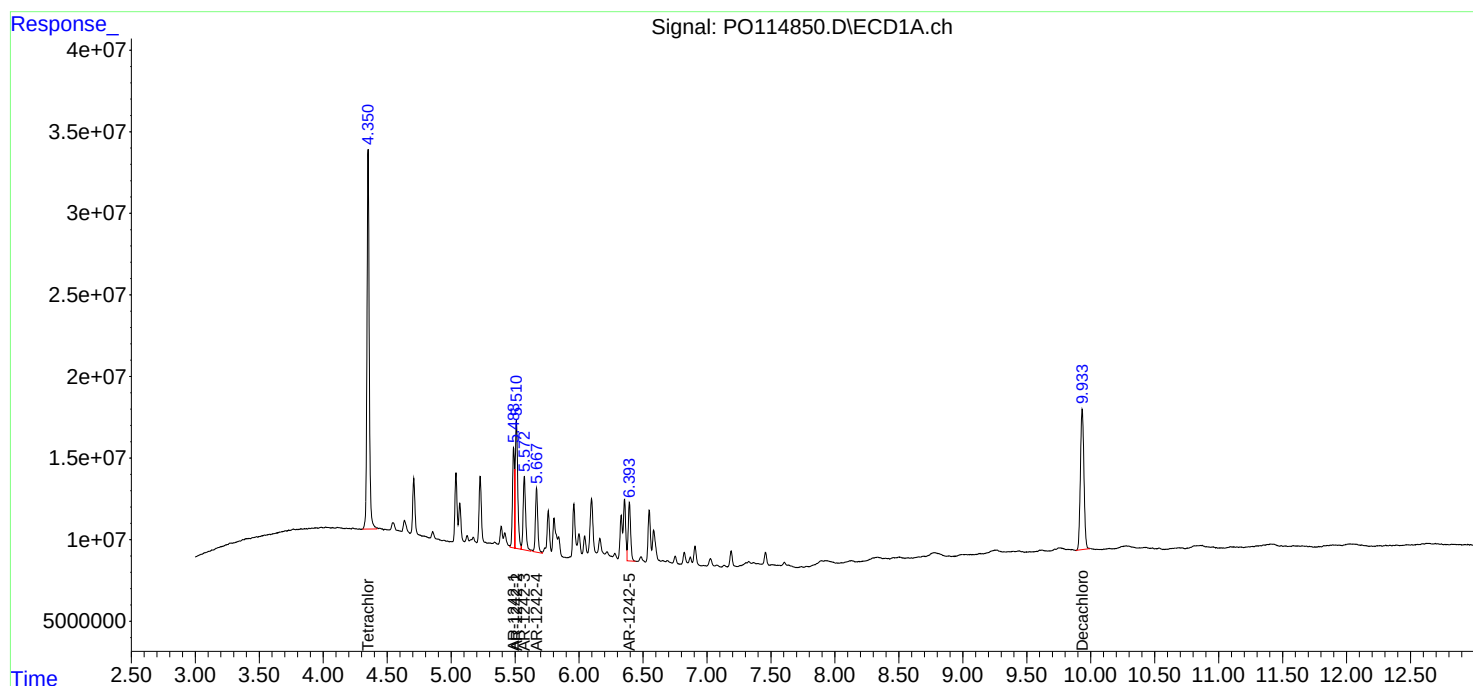
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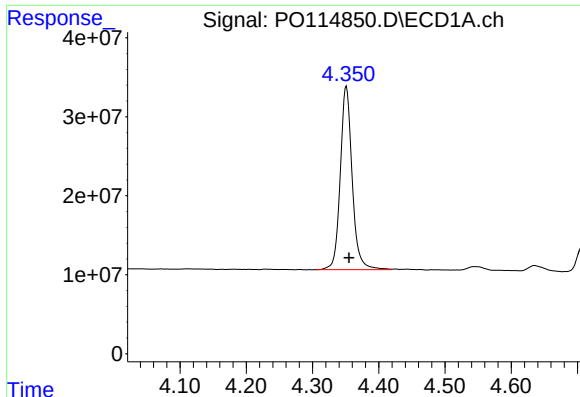
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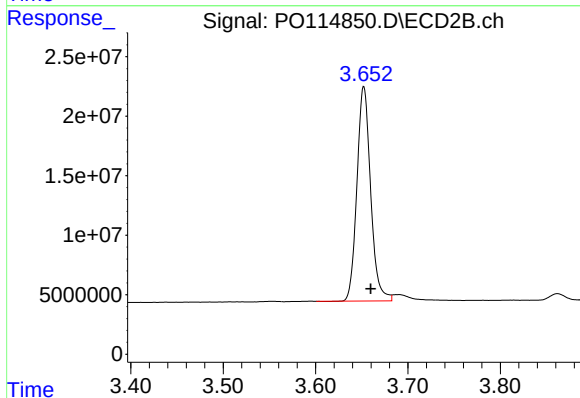
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 289241813
Conc: 53.28 ng/ml

Instrument :
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ClientSampleId :
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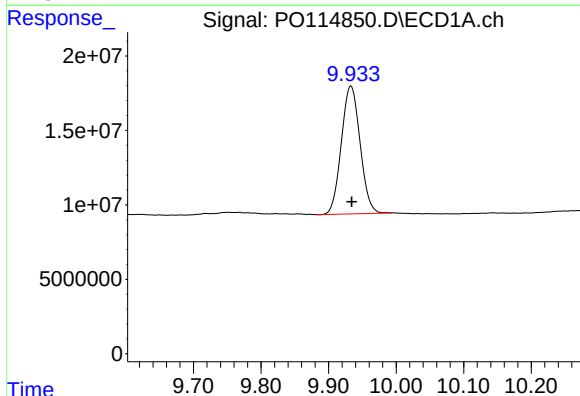
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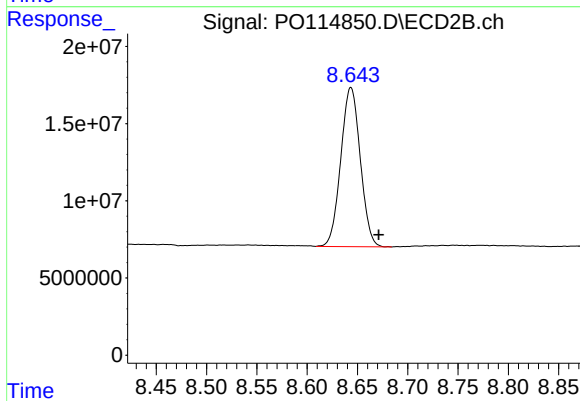
#1 Tetrachloro-m-xylene

R.T.: 3.652 min
Delta R.T.: -0.007 min
Response: 185907257
Conc: 46.45 ng/ml



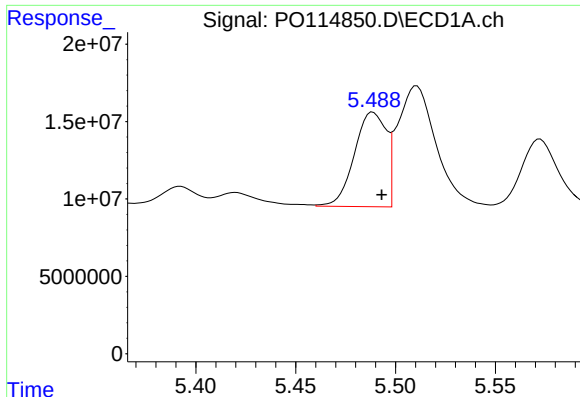
#2 Decachlorobiphenyl

R.T.: 9.933 min
Delta R.T.: 0.000 min
Response: 165211615
Conc: 45.37 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.644 min
Delta R.T.: -0.028 min
Response: 138994024
Conc: 41.70 ng/ml



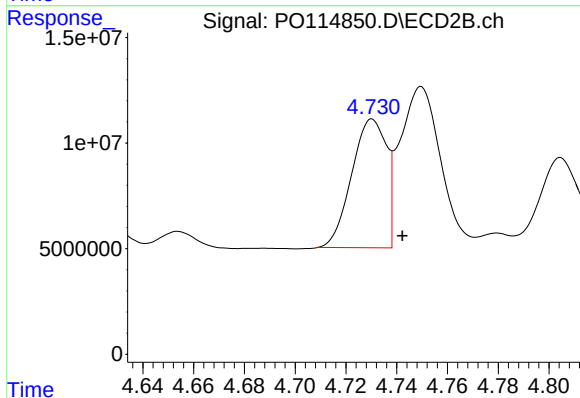
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: -0.004 min
Response: 67852250
Conc: 515.74 ng/ml

Instrument :
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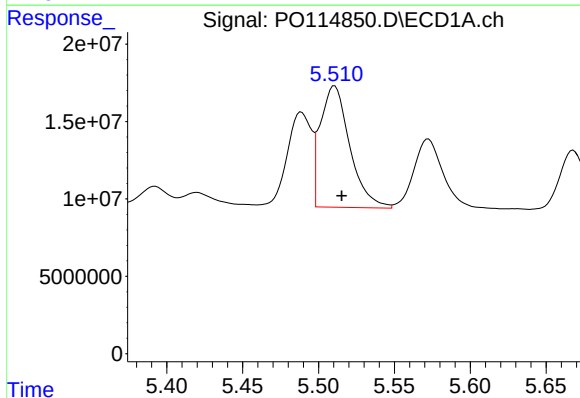
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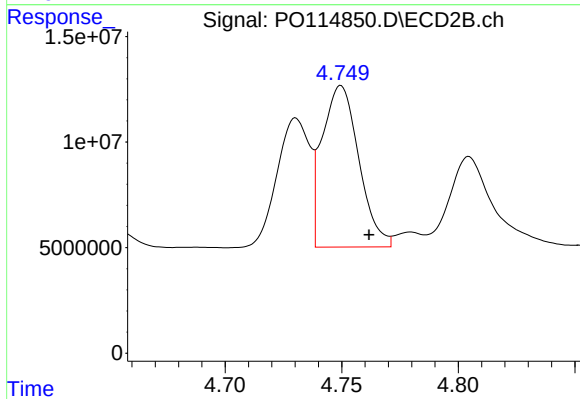
#16 AR-1242-1

R.T.: 4.730 min
Delta R.T.: -0.012 min
Response: 56670195
Conc: 433.88 ng/ml m



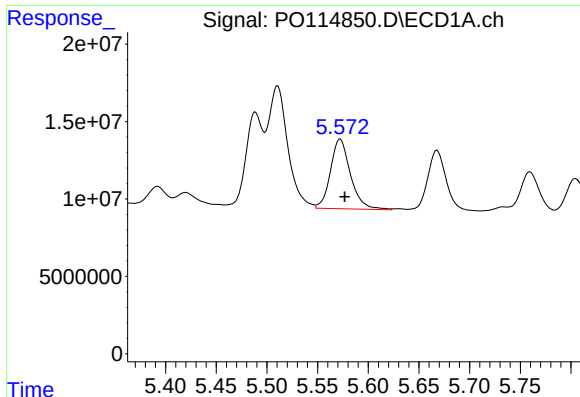
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 106369208
Conc: 484.48 ng/ml



#17 AR-1242-2

R.T.: 4.750 min
Delta R.T.: -0.012 min
Response: 83739972
Conc: 448.32 ng/ml



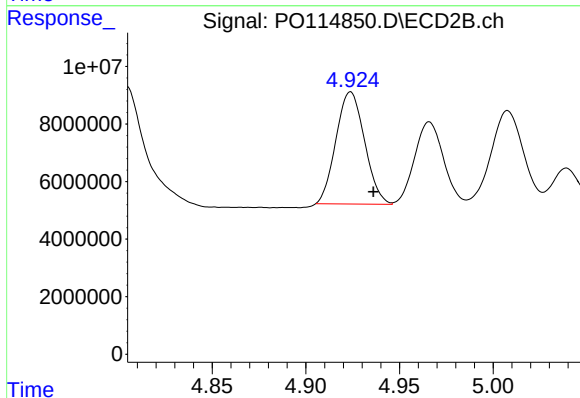
#18 AR-1242-3

R.T.: 5.572 min
Delta R.T.: -0.004 min
Response: 61774905
Conc: 500.89 ng/ml

Instrument :
ECD_O
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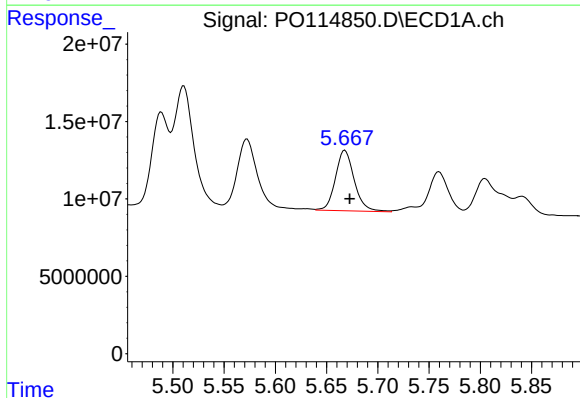
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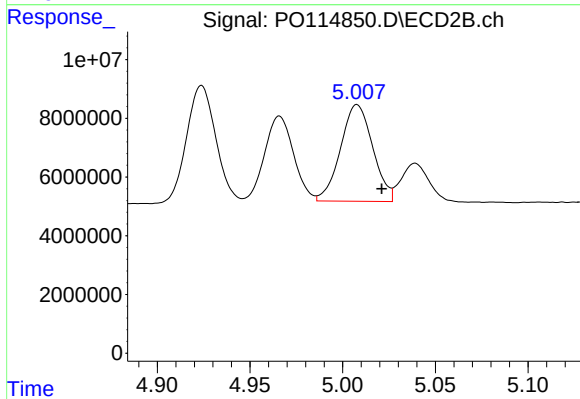
#18 AR-1242-3

R.T.: 4.924 min
Delta R.T.: -0.012 min
Response: 41423132
Conc: 432.82 ng/ml



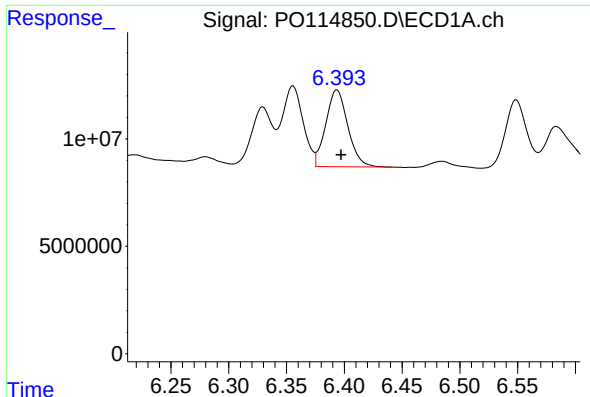
#19 AR-1242-4

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 49994709
Conc: 487.30 ng/ml



#19 AR-1242-4

R.T.: 5.008 min
Delta R.T.: -0.013 min
Response: 39848521
Conc: 431.52 ng/ml



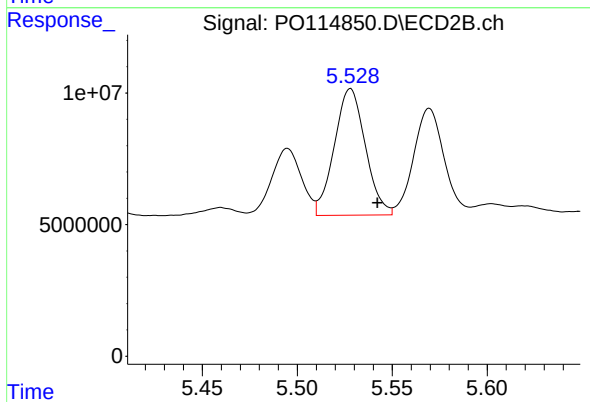
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 47197532
Conc: 407.46 ng/ml

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#20 AR-1242-5

R.T.: 5.528 min
Delta R.T.: -0.014 min
Response: 54802670
Conc: 447.15 ng/ml