

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO112025\
 Data File : PO115272.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 20 Nov 2025 17:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/21/2025
 Supervised By :Sohil Jodhani 12/01/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 21 01:52:27 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO110425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Nov 05 06:00:07 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...	4.341	3.645	364.7E6	224.0E6	51.818	50.154
2) SA Decachlor...	9.917	8.630	238.3E6	209.6E6	53.910m	53.678
Target Compounds						
16) L4 AR-1242-1	5.480	4.721	95732093	68872804	514.023	471.017m
17) L4 AR-1242-2	5.502	4.739	149.6E6	98460626	500.664	475.316m
18) L4 AR-1242-3	5.563	4.914	92518641	54311248	539.880	485.019
19) L4 AR-1242-4	5.658	4.999	77618486	52920446	542.090	493.978
20) L4 AR-1242-5	6.385	5.518	71662013	69202696	508.395	484.213

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

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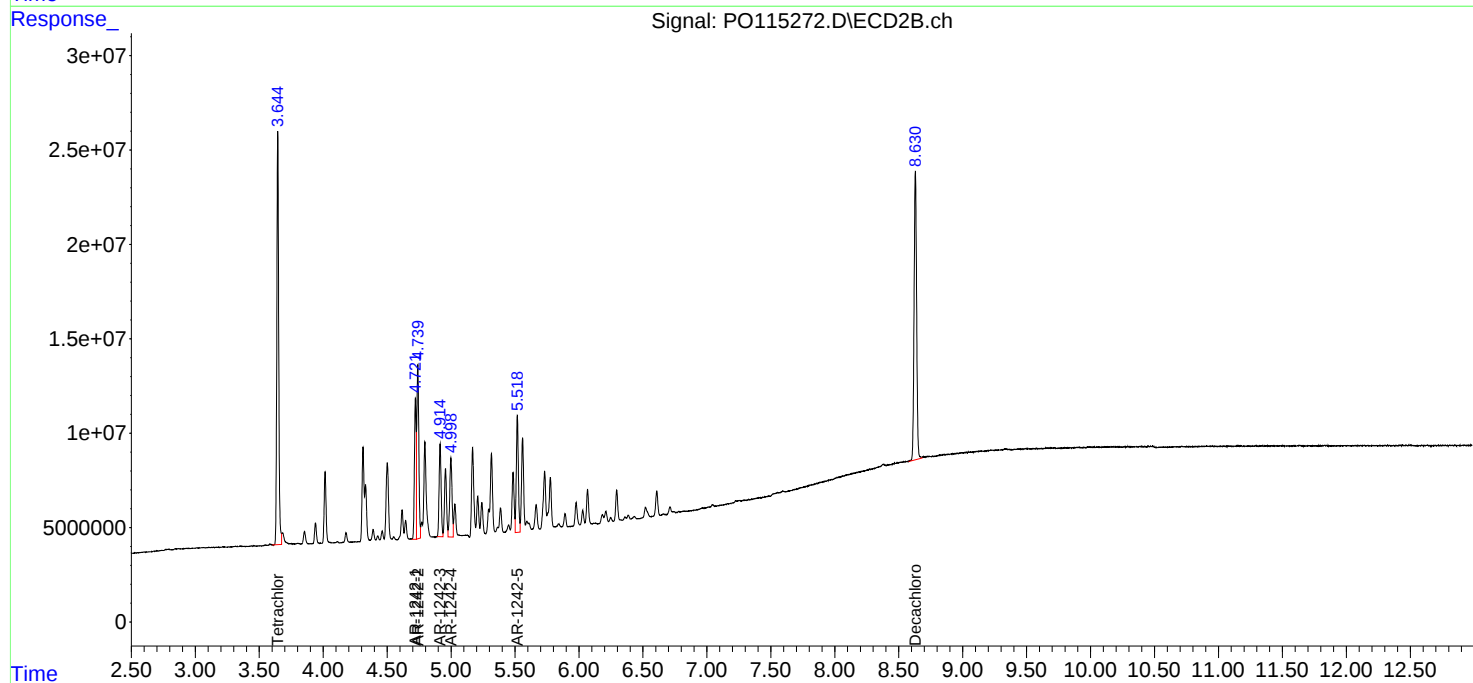
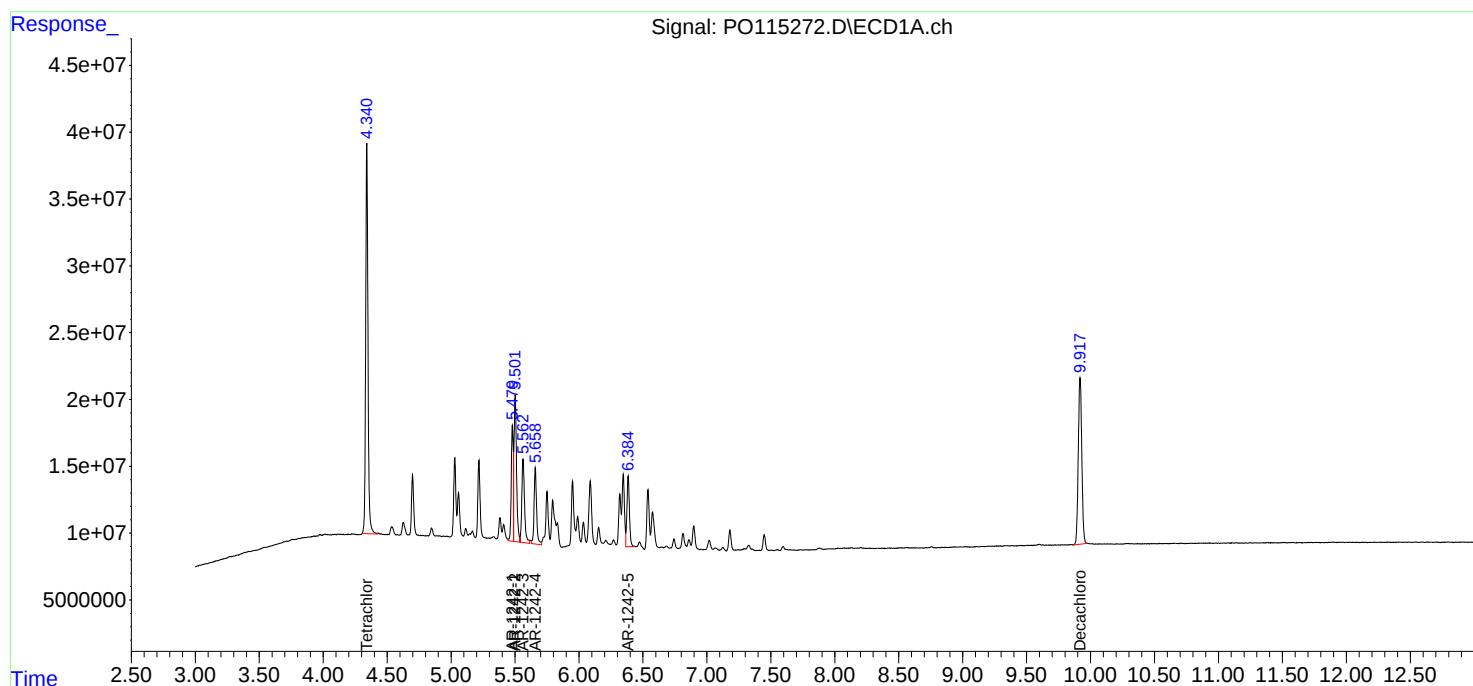
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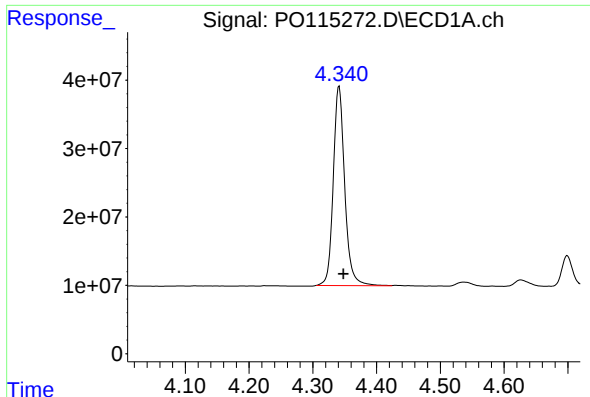
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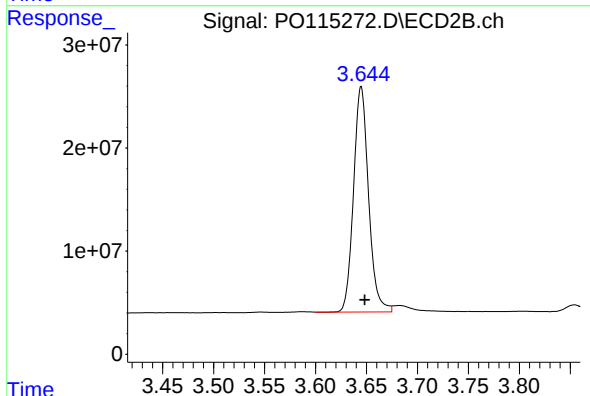
#1 Tetrachloro-m-xylene

R.T.: 4.341 min
Delta R.T.: -0.007 min
Response: 364704900
Conc: 51.82 ng/ml

Instrument :
ECD_O
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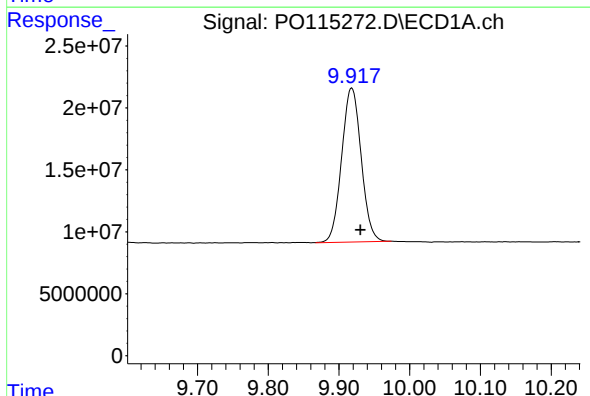
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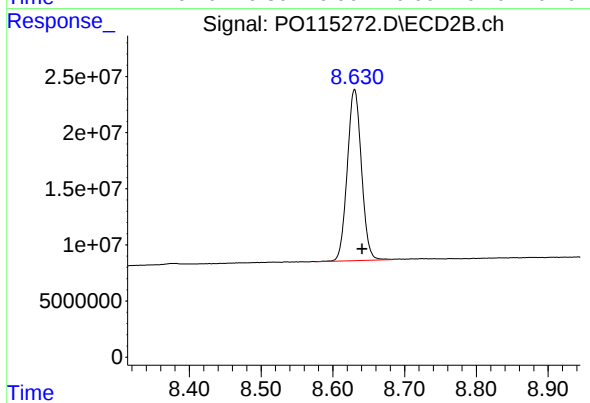
#1 Tetrachloro-m-xylene

R.T.: 3.645 min
Delta R.T.: -0.003 min
Response: 224025900
Conc: 50.15 ng/ml



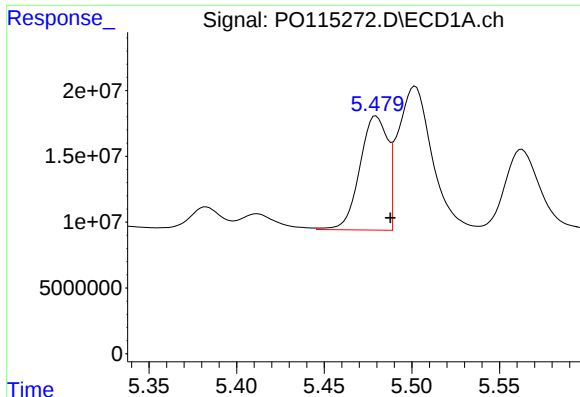
#2 Decachlorobiphenyl

R.T.: 9.917 min
Delta R.T.: -0.013 min
Response: 238293497
Conc: 53.91 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.630 min
Delta R.T.: -0.010 min
Response: 209551105
Conc: 53.68 ng/ml



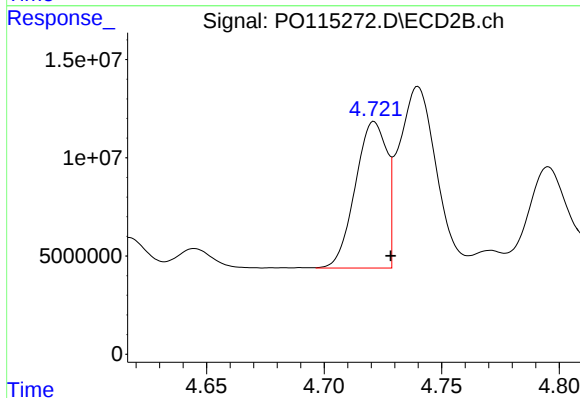
#16 AR-1242-1

R.T.: 5.480 min
Delta R.T.: -0.008 min
Response: 95732093
Conc: 514.02 ng/ml

Instrument :
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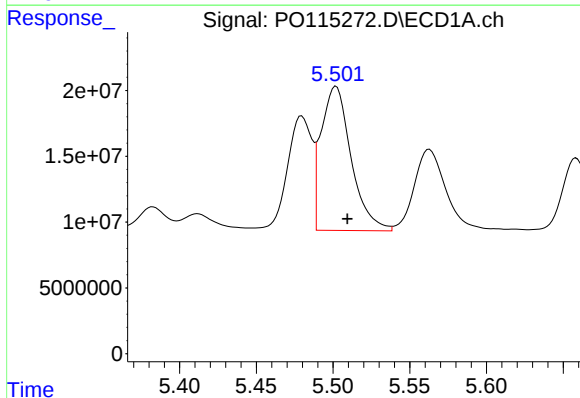
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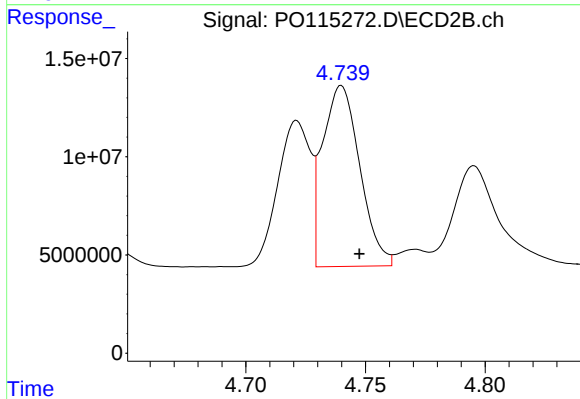
#16 AR-1242-1

R.T.: 4.721 min
Delta R.T.: -0.008 min
Response: 68872804
Conc: 471.02 ng/ml m



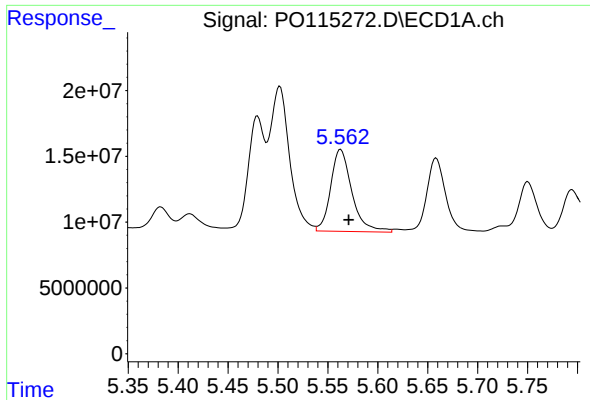
#17 AR-1242-2

R.T.: 5.502 min
Delta R.T.: -0.007 min
Response: 149586569
Conc: 500.66 ng/ml



#17 AR-1242-2

R.T.: 4.739 min
Delta R.T.: -0.008 min
Response: 98460626
Conc: 475.32 ng/ml m



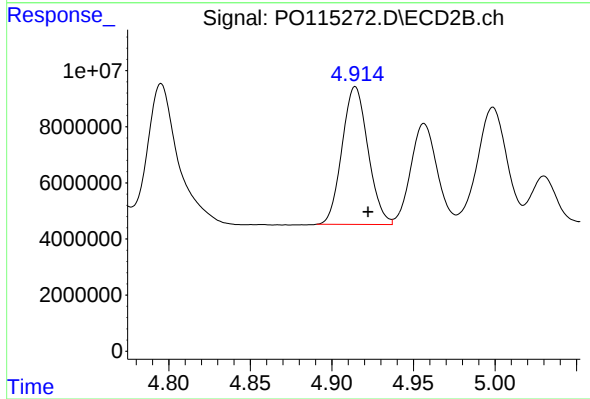
#18 AR-1242-3

R.T.: 5.563 min
Delta R.T.: -0.008 min
Response: 92518641
Conc: 539.88 ng/ml

Instrument :
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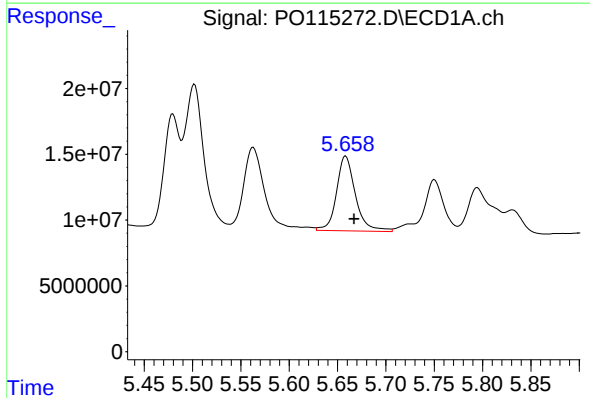
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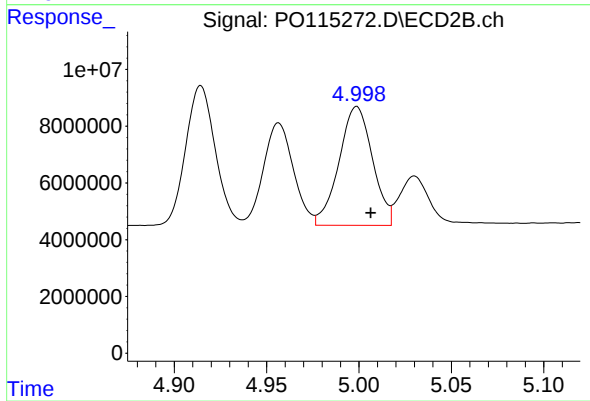
#18 AR-1242-3

R.T.: 4.914 min
Delta R.T.: -0.008 min
Response: 54311248
Conc: 485.02 ng/ml



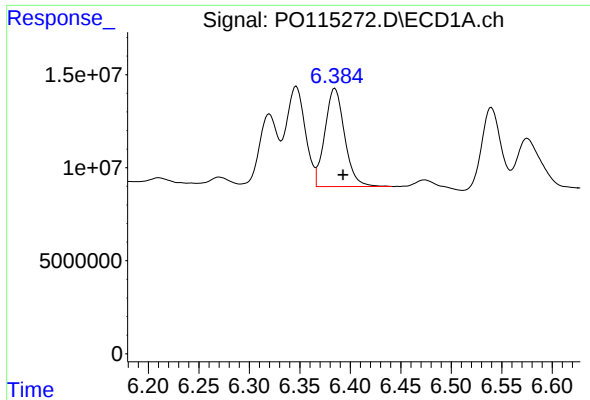
#19 AR-1242-4

R.T.: 5.658 min
Delta R.T.: -0.009 min
Response: 77618486
Conc: 542.09 ng/ml



#19 AR-1242-4

R.T.: 4.999 min
Delta R.T.: -0.008 min
Response: 52920446
Conc: 493.98 ng/ml



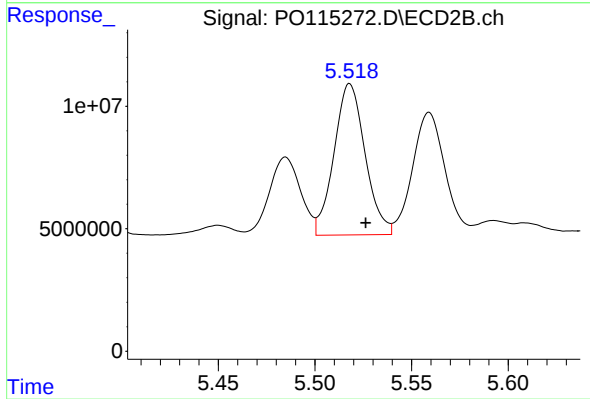
#20 AR-1242-5

R.T.: 6.385 min
Delta R.T.: -0.008 min
Response: 71662013
Conc: 508.40 ng/ml

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#20 AR-1242-5

R.T.: 5.518 min
Delta R.T.: -0.008 min
Response: 69202696
Conc: 484.21 ng/ml