

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102825\
 Data File : PO114722.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2025 20:59
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/29/2025
 Supervised By :Sohil Jodhani 10/29/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 01:45:45 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\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	3.653	297.9E6	189.6E6	54.876	47.377
2)	SA Decachlor...	9.935	8.649	190.3E6	169.7E6	52.278	50.902
Target Compounds							
16)	L4 AR-1242-1	5.489	4.732	74489539	58431954	566.186	447.368m
17)	L4 AR-1242-2	5.511	4.752	119.5E6	84528971	544.281	452.542
18)	L4 AR-1242-3	5.573	4.926	69056019	45385849	559.930	474.230
19)	L4 AR-1242-4	5.668	5.011	56709895	44909194	552.758	486.327
20)	L4 AR-1242-5	6.394	5.530	57540356	61868833	496.749	504.802

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

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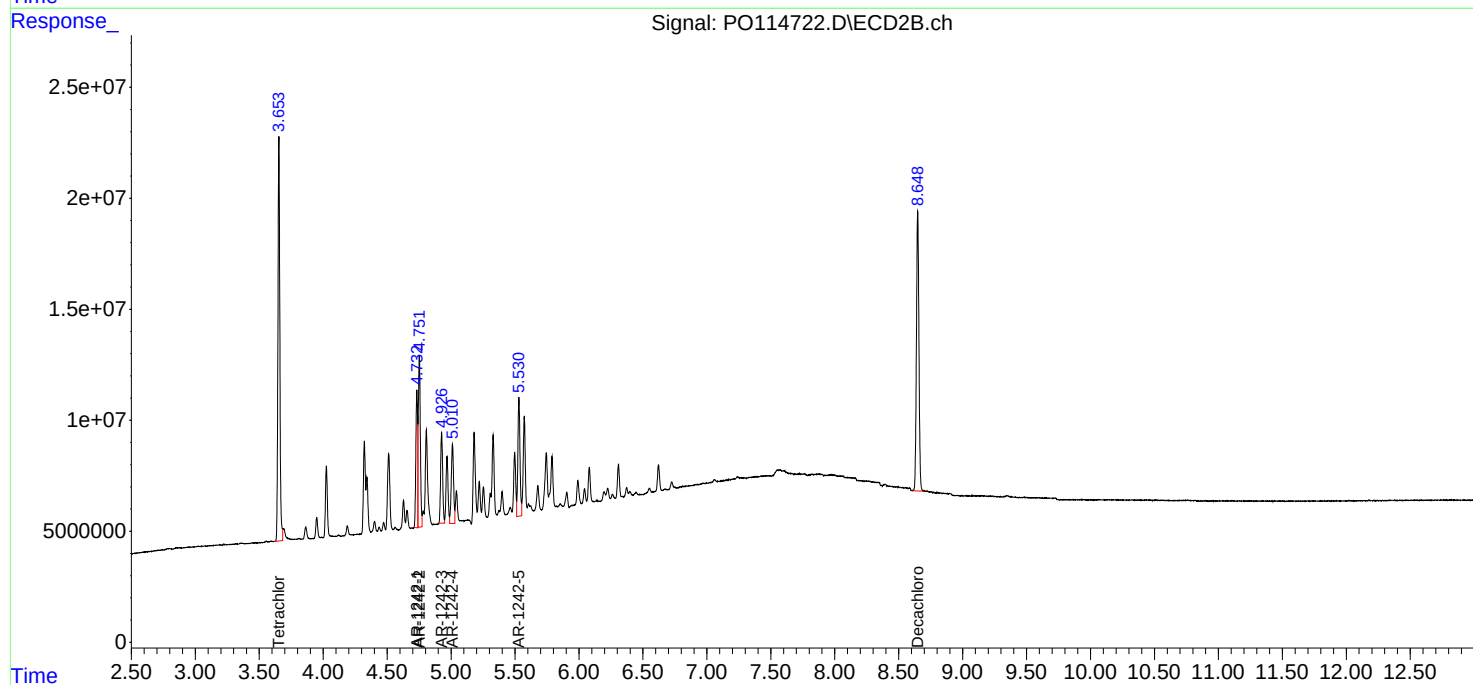
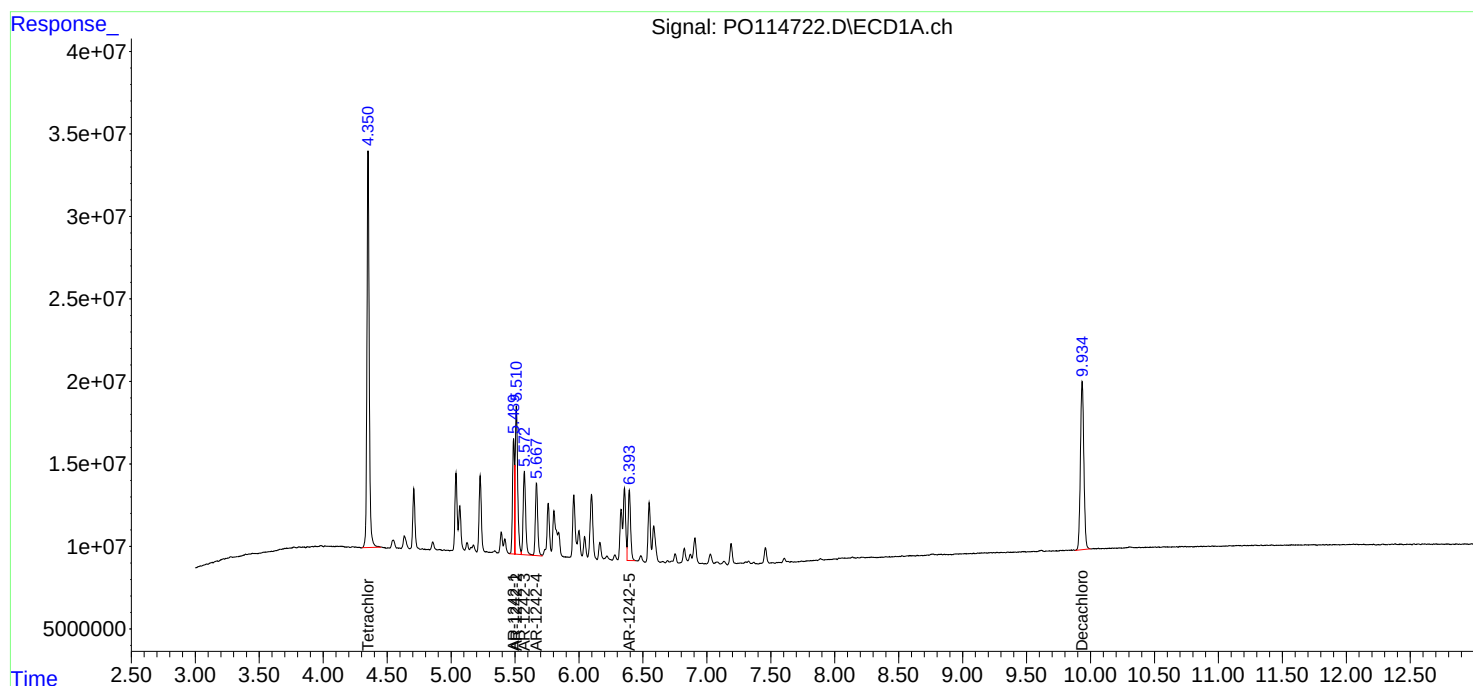
Instrument :
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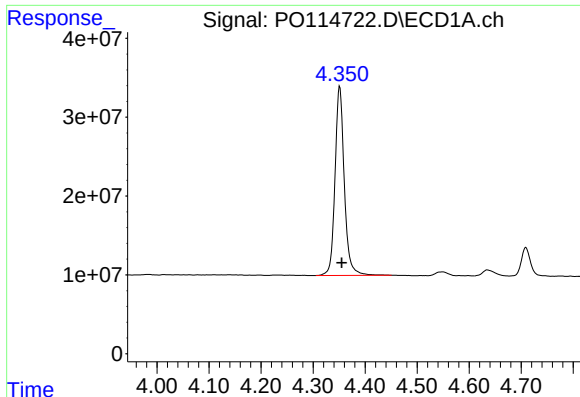
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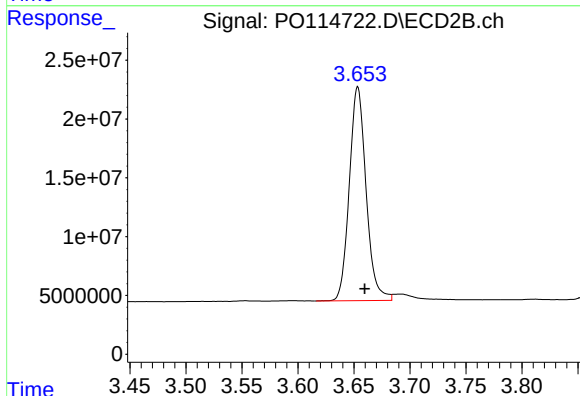
#1 Tetrachloro-m-xylene

R.T.: 4.351 min
Delta R.T.: -0.004 min
Response: 297918632
Conc: 54.88 ng/ml

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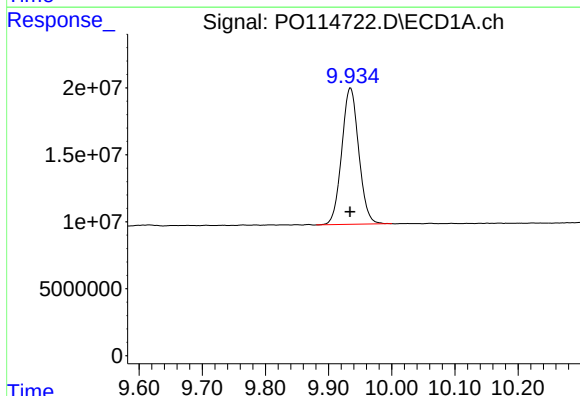
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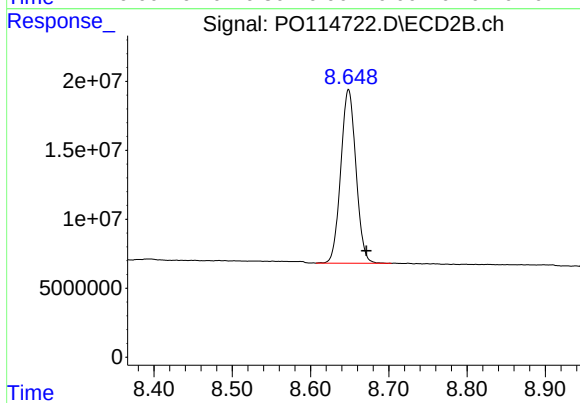
#1 Tetrachloro-m-xylene

R.T.: 3.653 min
Delta R.T.: -0.006 min
Response: 189615406
Conc: 47.38 ng/ml



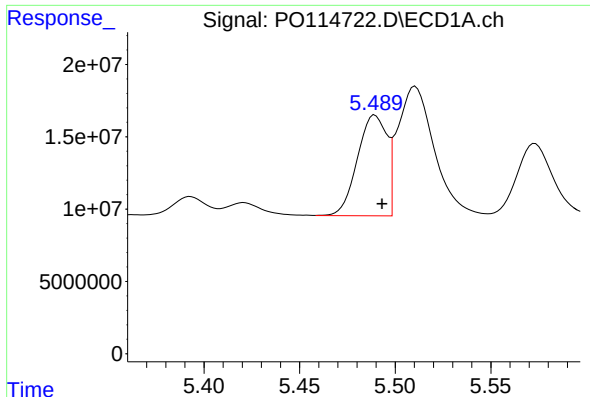
#2 Decachlorobiphenyl

R.T.: 9.935 min
Delta R.T.: 0.000 min
Response: 190348951
Conc: 52.28 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.649 min
Delta R.T.: -0.023 min
Response: 169664271
Conc: 50.90 ng/ml



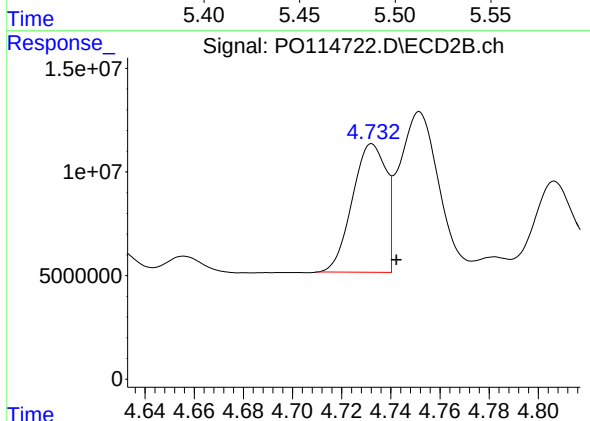
#16 AR-1242-1

R.T.: 5.489 min
Delta R.T.: -0.004 min
Response: 74489539
Conc: 566.19 ng/ml

Instrument :
ECD_O
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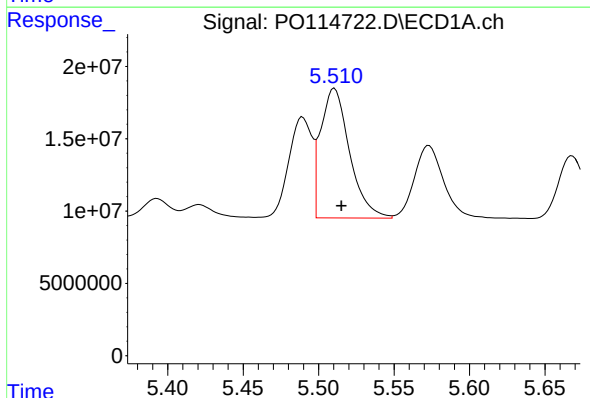
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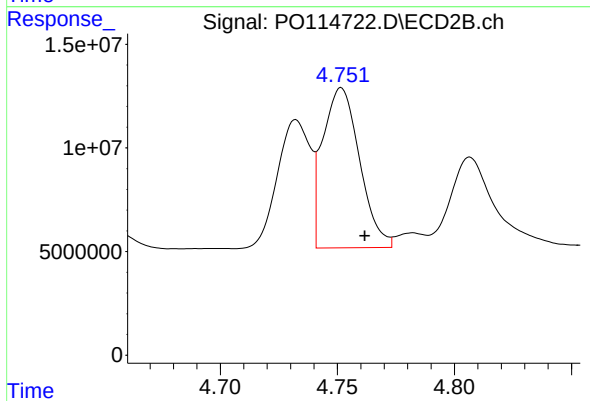
#16 AR-1242-1

R.T.: 4.732 min
Delta R.T.: -0.010 min
Response: 58431954
Conc: 447.37 ng/ml m



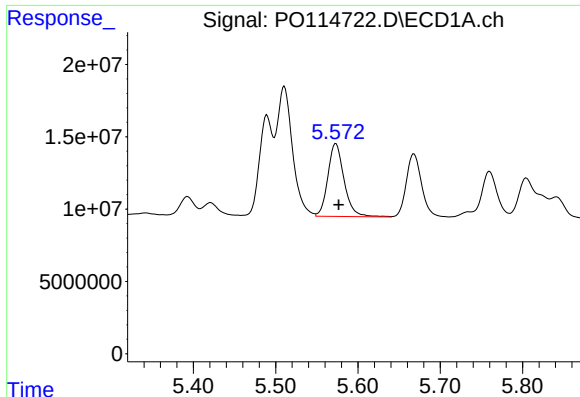
#17 AR-1242-2

R.T.: 5.511 min
Delta R.T.: -0.005 min
Response: 119497992
Conc: 544.28 ng/ml



#17 AR-1242-2

R.T.: 4.752 min
Delta R.T.: -0.010 min
Response: 84528971
Conc: 452.54 ng/ml



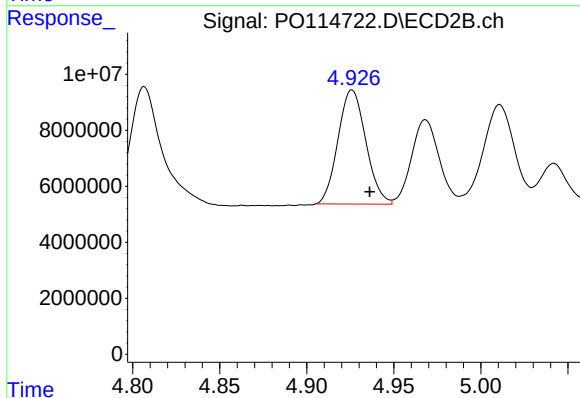
#18 AR-1242-3

R.T.: 5.573 min
Delta R.T.: -0.004 min
Response: 69056019
Conc: 559.93 ng/ml

Instrument :
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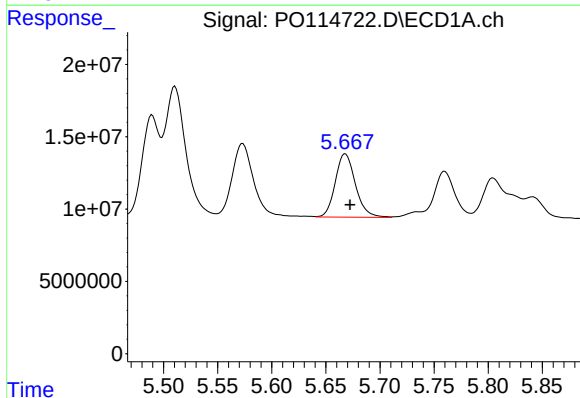
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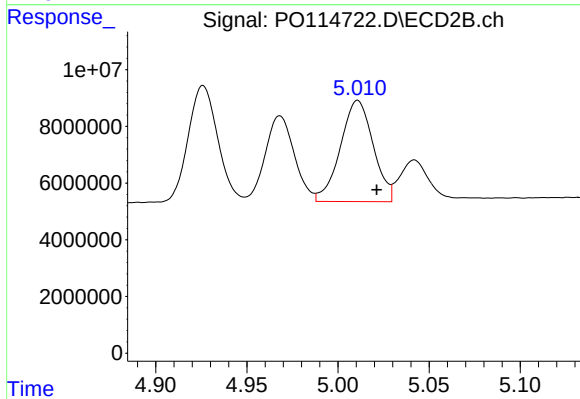
#18 AR-1242-3

R.T.: 4.926 min
Delta R.T.: -0.010 min
Response: 45385849
Conc: 474.23 ng/ml



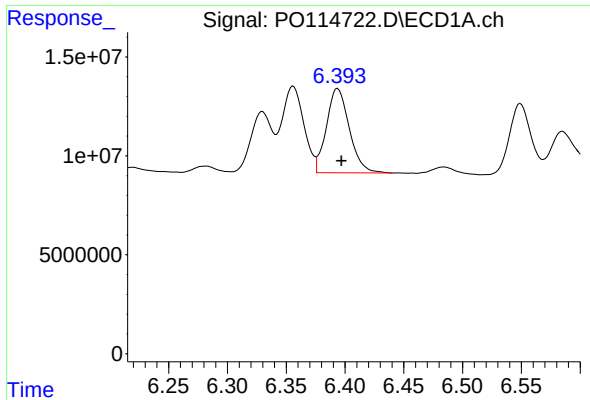
#19 AR-1242-4

R.T.: 5.668 min
Delta R.T.: -0.005 min
Response: 56709895
Conc: 552.76 ng/ml



#19 AR-1242-4

R.T.: 5.011 min
Delta R.T.: -0.010 min
Response: 44909194
Conc: 486.33 ng/ml



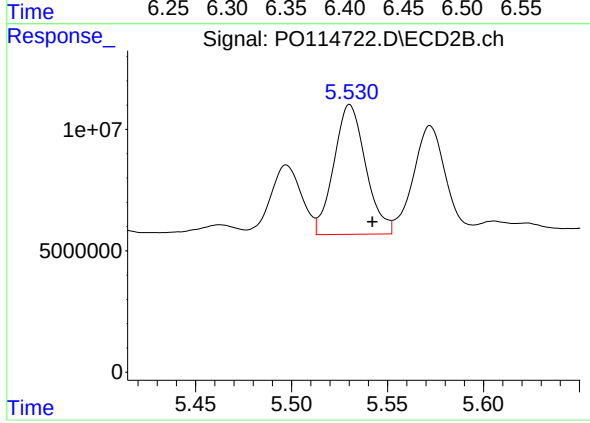
#20 AR-1242-5

R.T.: 6.394 min
Delta R.T.: -0.003 min
Response: 57540356
Conc: 496.75 ng/ml

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#20 AR-1242-5

R.T.: 5.530 min
Delta R.T.: -0.012 min
Response: 61868833
Conc: 504.80 ng/ml