

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120825\
 Data File : PO115653.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Dec 2025 17:55
 Operator : YP/AJ
 Sample : Q3803-12
 Misc :
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 CHASE-L

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/09/2025
 Supervised By :Yogesh Patel 12/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 09 00:53:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO120425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 05 02:11:05 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...	4.332	3.637	102.8E6	80895825	13.233m	16.600 #
2) SA Decachlor...	9.908	8.617	121.9E6	90805825	23.169	21.117
Target Compounds						
16) L4 AR-1242-1	5.473	4.713	1917.0E6	1261.4E6	9651.686	8859.189
17) L4 AR-1242-2	5.494	4.731	2861.8E6	1842.4E6	9770.712	8800.152
18) L4 AR-1242-3	5.556	4.905	1684.7E6	953.8E6	9979.503	7985.134
19) L4 AR-1242-4	5.652	4.990	1417.2E6	675.4E6	10369.899	6191.307 #
20) L4 AR-1242-5	6.377	5.509	600.7E6	514.1E6	3966.618	3721.776

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

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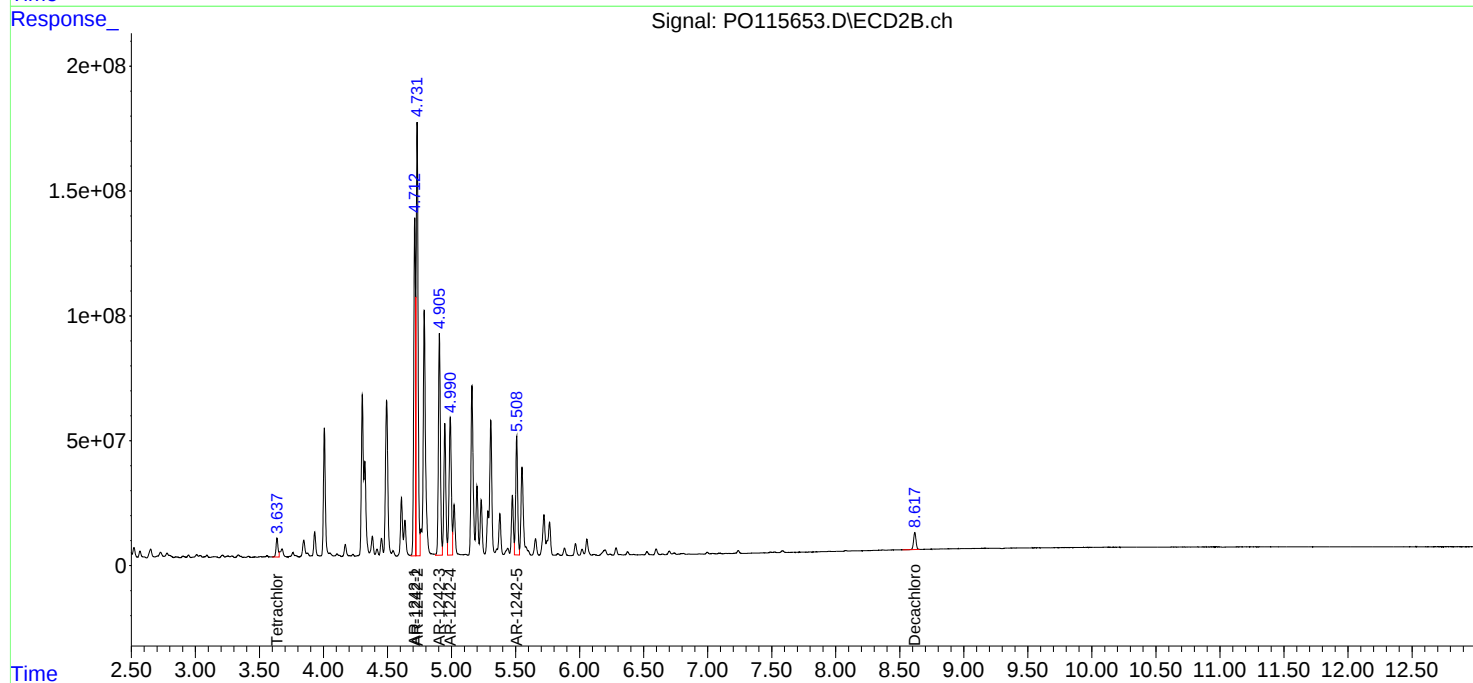
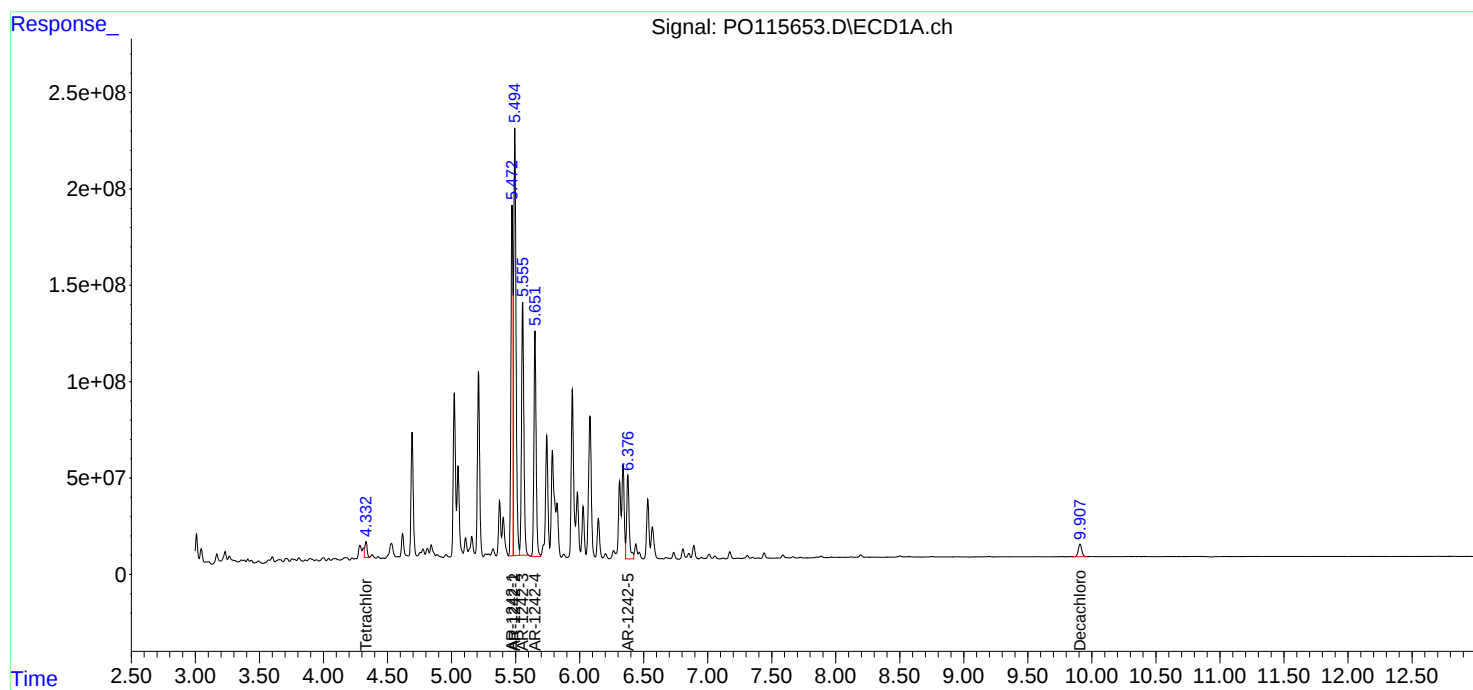
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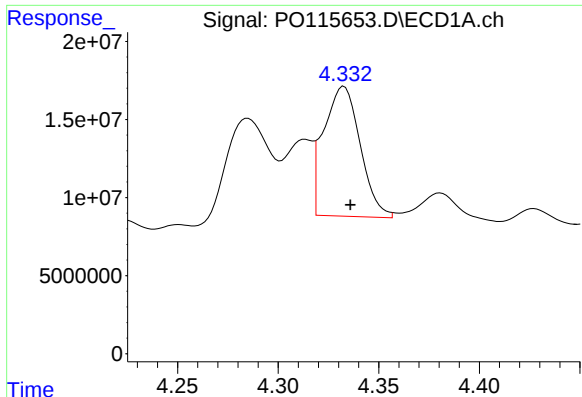
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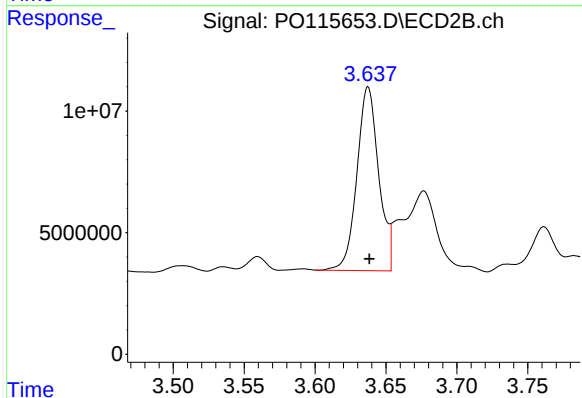
#1 Tetrachloro-m-xylene

R.T.: 4.332 min
Delta R.T.: -0.004 min
Response: 102781031
Conc: 13.23 ng/ml

Instrument :
ECD_O
ClientSampleId :
CHASE-L

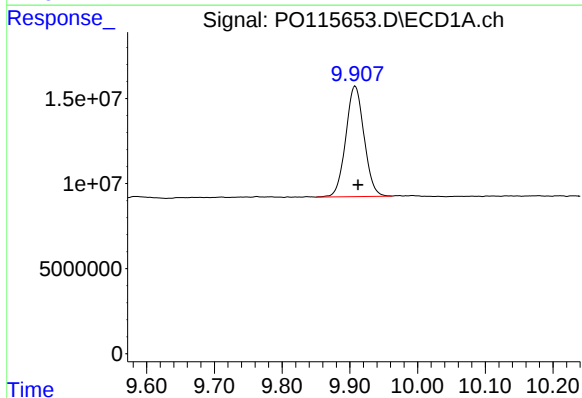
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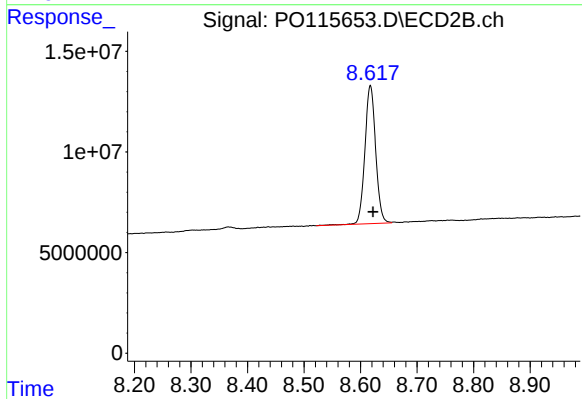
#1 Tetrachloro-m-xylene

R.T.: 3.637 min
Delta R.T.: 0.000 min
Response: 80895825
Conc: 16.60 ng/ml



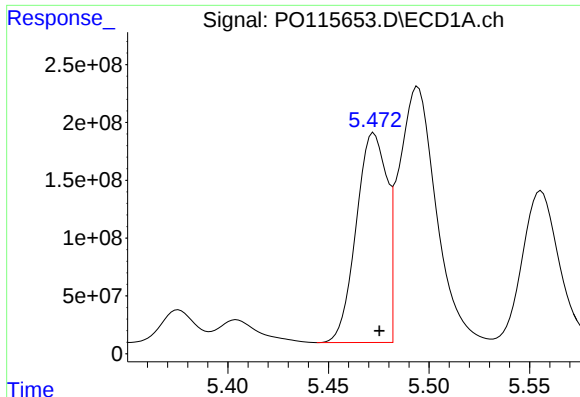
#2 Decachlorobiphenyl

R.T.: 9.908 min
Delta R.T.: -0.004 min
Response: 121894440
Conc: 23.17 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.617 min
Delta R.T.: -0.005 min
Response: 90805825
Conc: 21.12 ng/ml



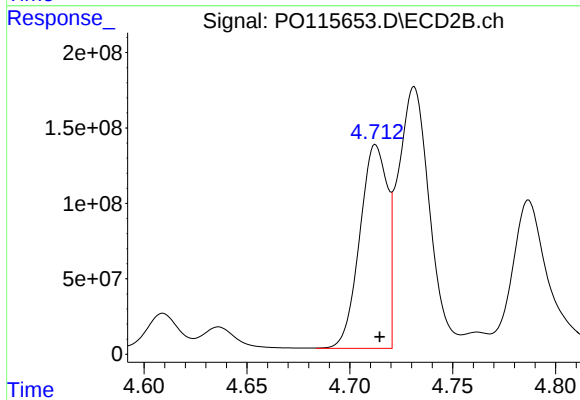
#16 AR-1242-1

R.T.: 5.473 min
Delta R.T.: -0.003 min
Response: 1917048245
Conc: 9651.69 ng/ml

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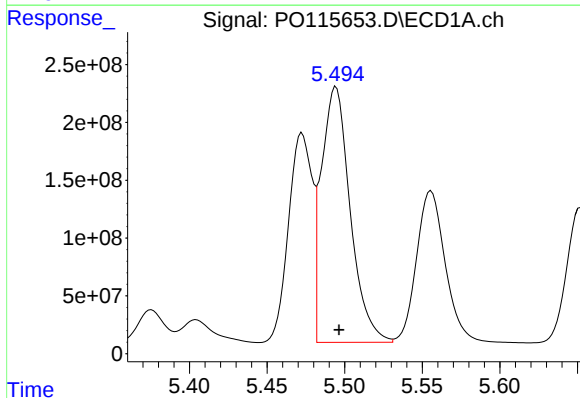
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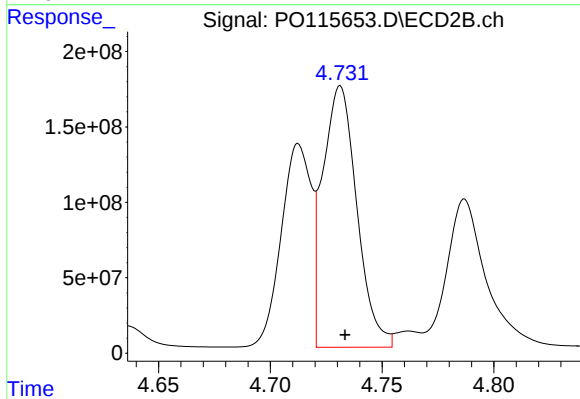
#16 AR-1242-1

R.T.: 4.713 min
Delta R.T.: -0.002 min
Response: 1261446457
Conc: 8859.19 ng/ml



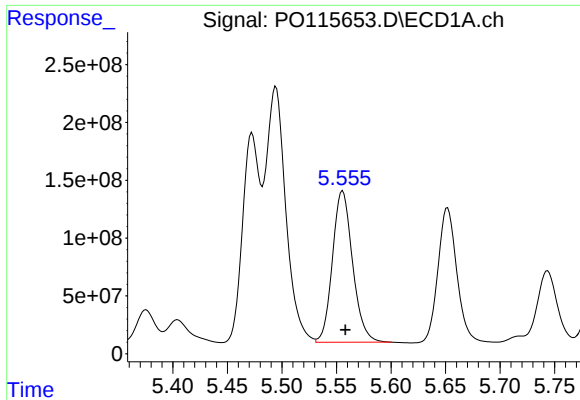
#17 AR-1242-2

R.T.: 5.494 min
Delta R.T.: -0.002 min
Response: 2861759368
Conc: 9770.71 ng/ml



#17 AR-1242-2

R.T.: 4.731 min
Delta R.T.: -0.002 min
Response: 1842426465
Conc: 8800.15 ng/ml



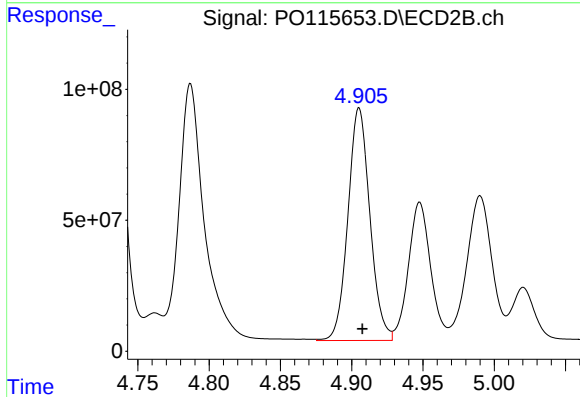
#18 AR-1242-3

R.T.: 5.556 min
Delta R.T.: -0.002 min
Response: 1684699786
Conc: 9979.50 ng/ml

Instrument :
ECD_O
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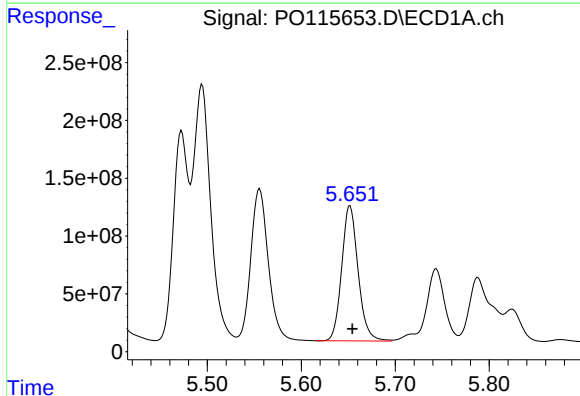
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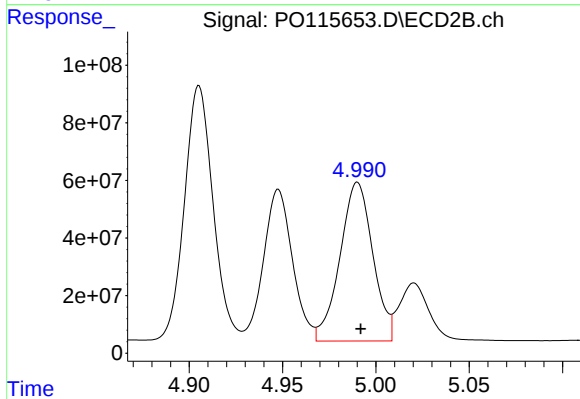
#18 AR-1242-3

R.T.: 4.905 min
Delta R.T.: -0.002 min
Response: 953762367
Conc: 7985.13 ng/ml



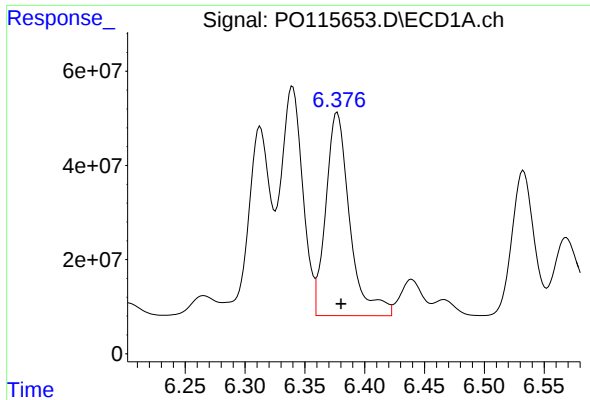
#19 AR-1242-4

R.T.: 5.652 min
Delta R.T.: -0.002 min
Response: 1417229577
Conc: 10369.90 ng/ml



#19 AR-1242-4

R.T.: 4.990 min
Delta R.T.: -0.002 min
Response: 675419024
Conc: 6191.31 ng/ml



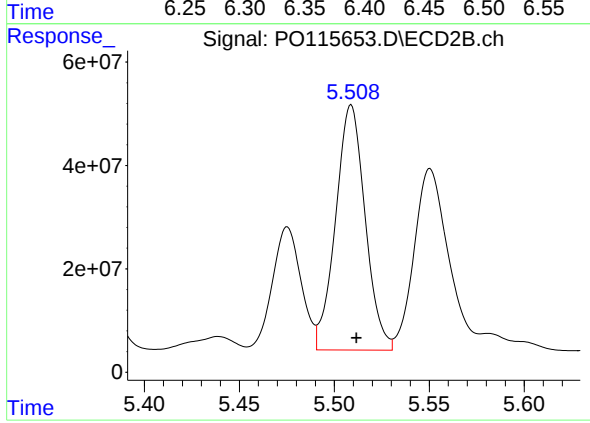
#20 AR-1242-5

R.T.: 6.377 min
Delta R.T.: -0.003 min
Response: 600720609
Conc: 3966.62 ng/ml

Instrument :
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#20 AR-1242-5

R.T.: 5.509 min
Delta R.T.: -0.003 min
Response: 514070539
Conc: 3721.78 ng/ml