

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO111125\
 Data File : PO115026.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Nov 2025 22:14
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 11/12/2025
 Supervised By :Yogesh Patel 11/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Nov 12 00:25:57 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...	4.347	3.648	399.1E6	245.9E6	56.700	55.041
2) SA Decachlor...	9.932	8.641	249.6E6	231.7E6	56.461	59.358
Target Compounds						
16) L4 AR-1242-1	5.486	4.727	107.9E6	77146778	579.252m	527.602
17) L4 AR-1242-2	5.507	4.746	153.2E6	108.6E6	512.699m	524.319
18) L4 AR-1242-3	5.569	4.920	92232363	60234262	538.210m	537.914
19) L4 AR-1242-4	5.665	5.005	75957173	58147670	530.488m	542.771
20) L4 AR-1242-5	6.391	5.524	79697427	76626336	565.401	536.157

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

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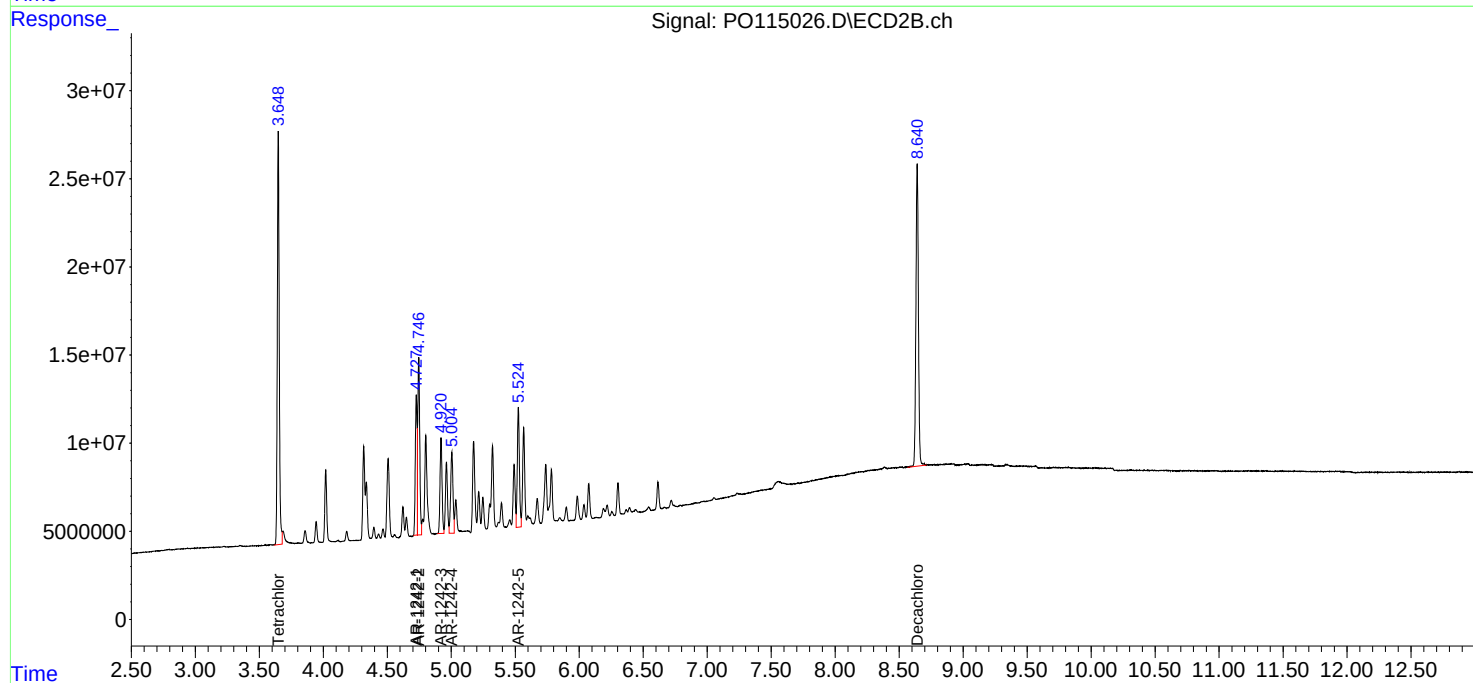
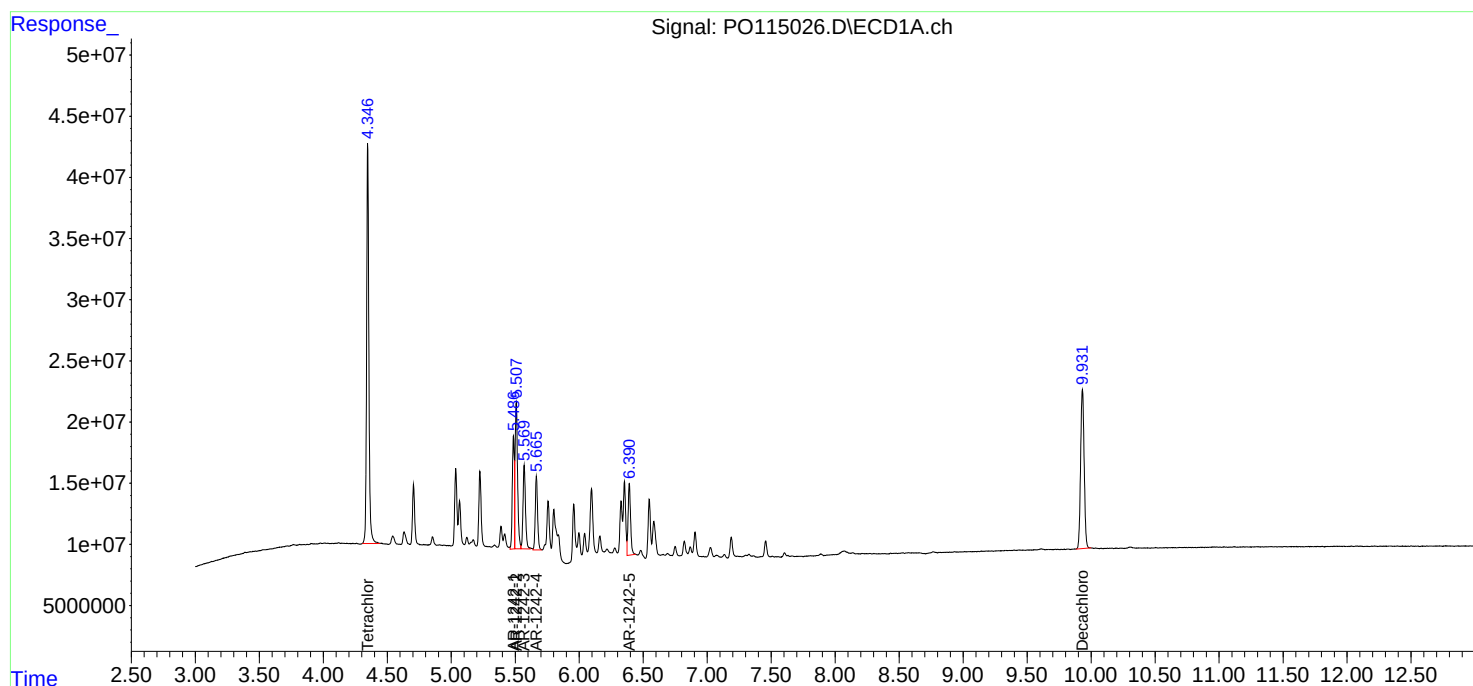
Instrument :
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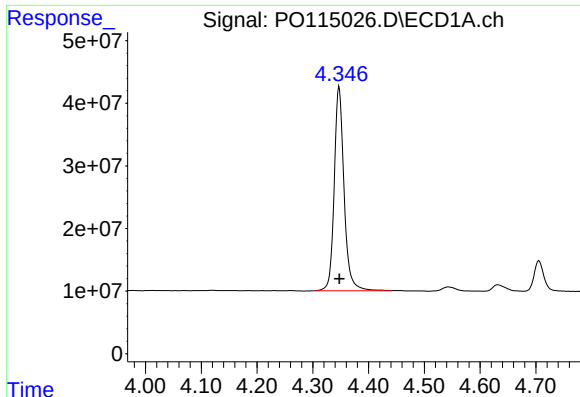
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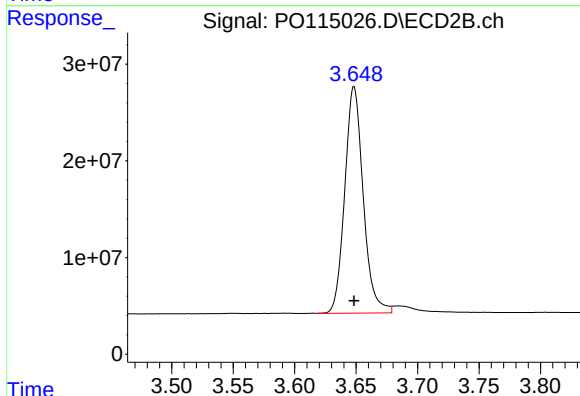
#1 Tetrachloro-m-xylene

R.T.: 4.347 min
Delta R.T.: 0.000 min
Response: 399062730
Conc: 56.70 ng/ml

Instrument :
ECD_O
ClientSampleId :
AR1242CCC500

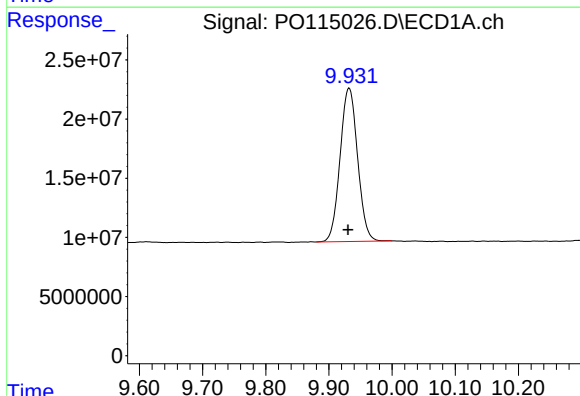
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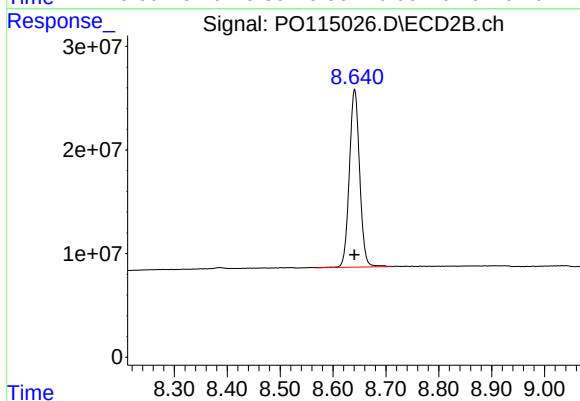
#1 Tetrachloro-m-xylene

R.T.: 3.648 min
Delta R.T.: 0.000 min
Response: 245857012
Conc: 55.04 ng/ml



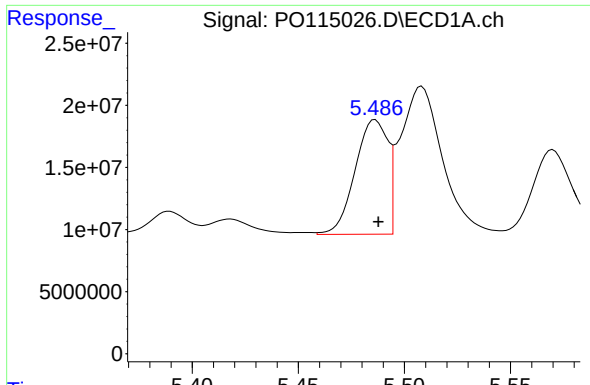
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.002 min
Response: 249573214
Conc: 56.46 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.641 min
Delta R.T.: 0.000 min
Response: 231722211
Conc: 59.36 ng/ml



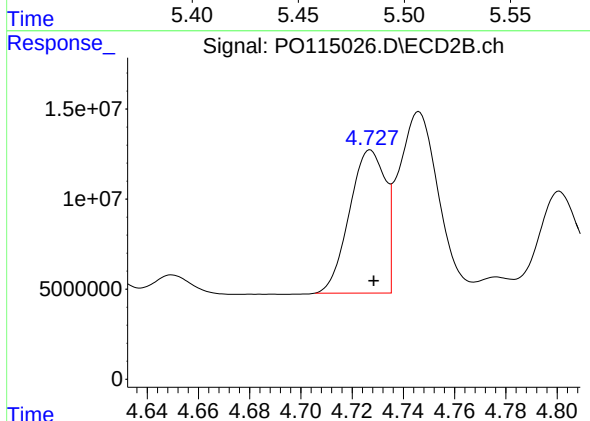
#16 AR-1242-1

R.T.: 5.486 min
Delta R.T.: -0.002 min
Response: 107880406
Conc: 579.25 ng/ml

Instrument :
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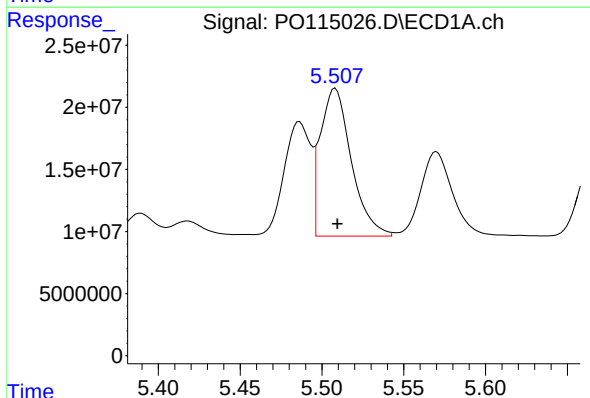
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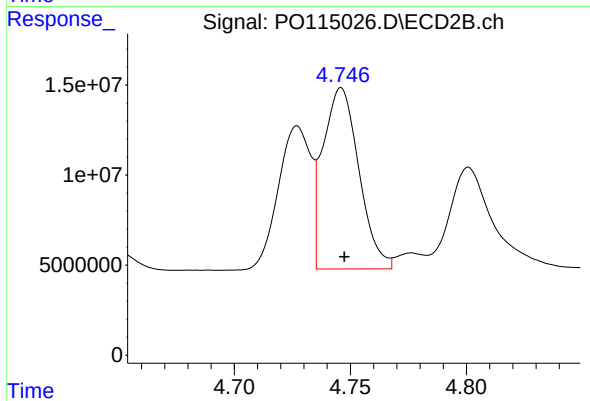
#16 AR-1242-1

R.T.: 4.727 min
Delta R.T.: -0.001 min
Response: 77146778
Conc: 527.60 ng/ml



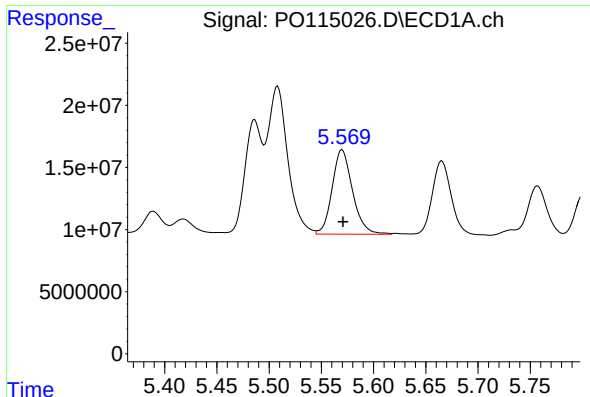
#17 AR-1242-2

R.T.: 5.507 min
Delta R.T.: -0.002 min
Response: 153182150
Conc: 512.70 ng/ml m



#17 AR-1242-2

R.T.: 4.746 min
Delta R.T.: -0.001 min
Response: 108611501
Conc: 524.32 ng/ml



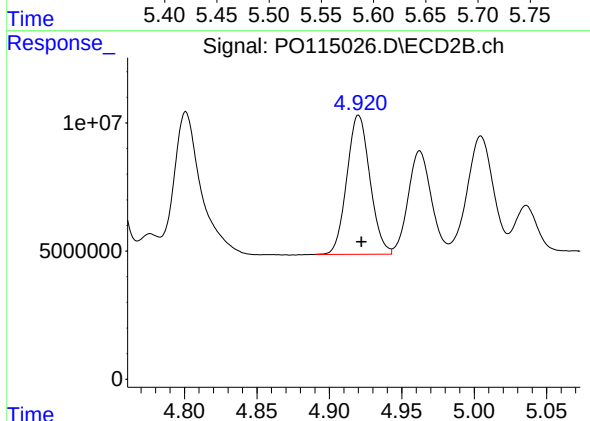
#18 AR-1242-3

R.T.: 5.569 min
Delta R.T.: -0.002 min
Response: 92232363
Conc: 538.21 ng/ml

Instrument :
ECD_O
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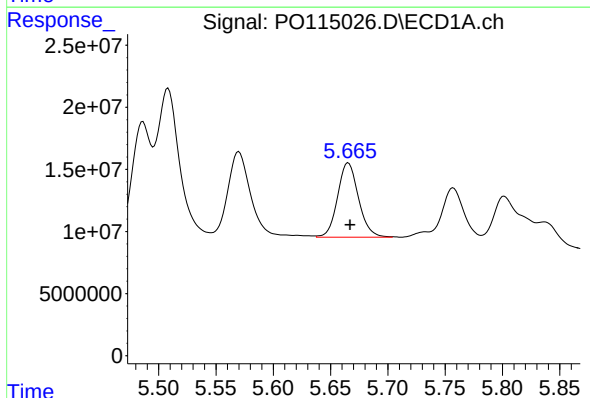
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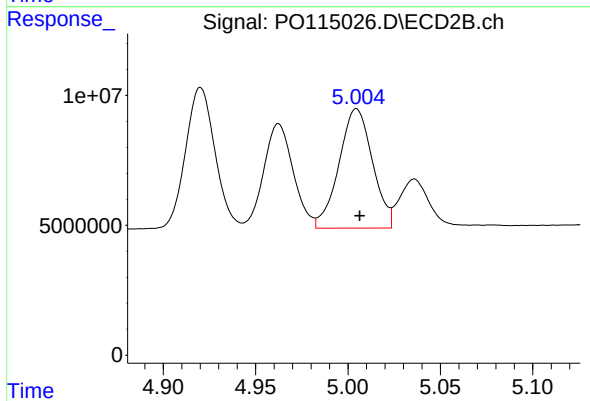
#18 AR-1242-3

R.T.: 4.920 min
Delta R.T.: -0.002 min
Response: 60234262
Conc: 537.91 ng/ml



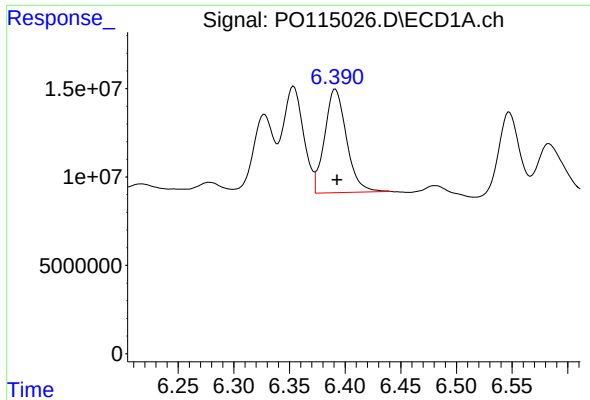
#19 AR-1242-4

R.T.: 5.665 min
Delta R.T.: -0.002 min
Response: 75957173
Conc: 530.49 ng/ml m



#19 AR-1242-4

R.T.: 5.005 min
Delta R.T.: -0.002 min
Response: 58147670
Conc: 542.77 ng/ml



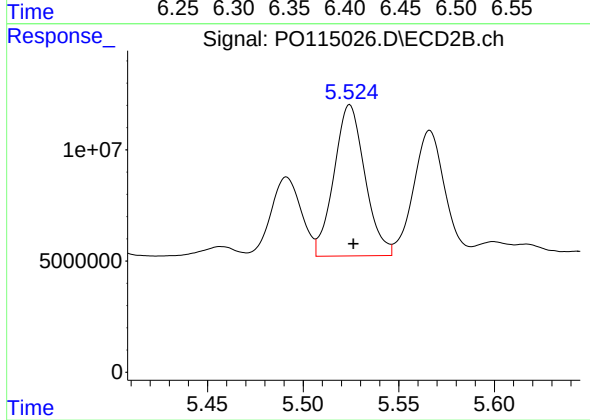
#20 AR-1242-5

R.T.: 6.391 min
Delta R.T.: -0.002 min
Response: 79697427
Conc: 565.40 ng/ml

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#20 AR-1242-5

R.T.: 5.524 min
Delta R.T.: -0.002 min
Response: 76626336
Conc: 536.16 ng/ml