

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO120225\
 Data File : PO115522.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Dec 2025 18:33
 Operator : YP/AJ
 Sample : AR1242CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1242CCC500

Manual Integrations
 APPROVED

Reviewed By :Rahul Chavli 12/03/2025
 Supervised By :Sohil Jodhani 12/03/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 03 01:17:13 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...	4.339	3.642	398.7E6	234.9E6	56.642	52.583
2) SA Decachlor...	9.919	8.628	254.8E6	211.5E6	57.639	54.166
Target Compounds						
16) L4 AR-1242-1	5.478	4.717	103.8E6	75721783	557.330	517.856m
17) L4 AR-1242-2	5.499	4.737	160.1E6	103.5E6	535.793	499.853
18) L4 AR-1242-3	5.561	4.910	97643789	57369129	569.787	512.327m
19) L4 AR-1242-4	5.657	4.995	79743618	54789270	556.932	511.422
20) L4 AR-1242-5	6.383	5.514	76507874	72543739	542.773	507.591

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

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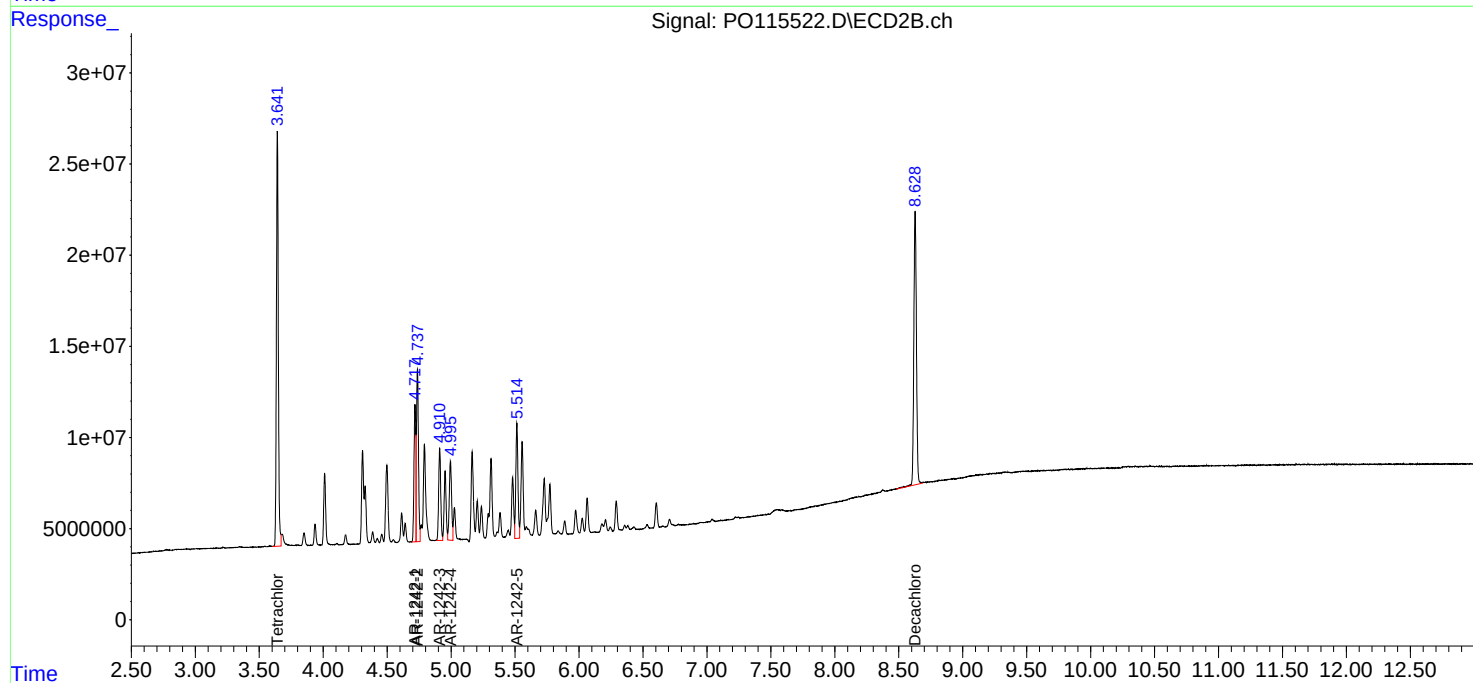
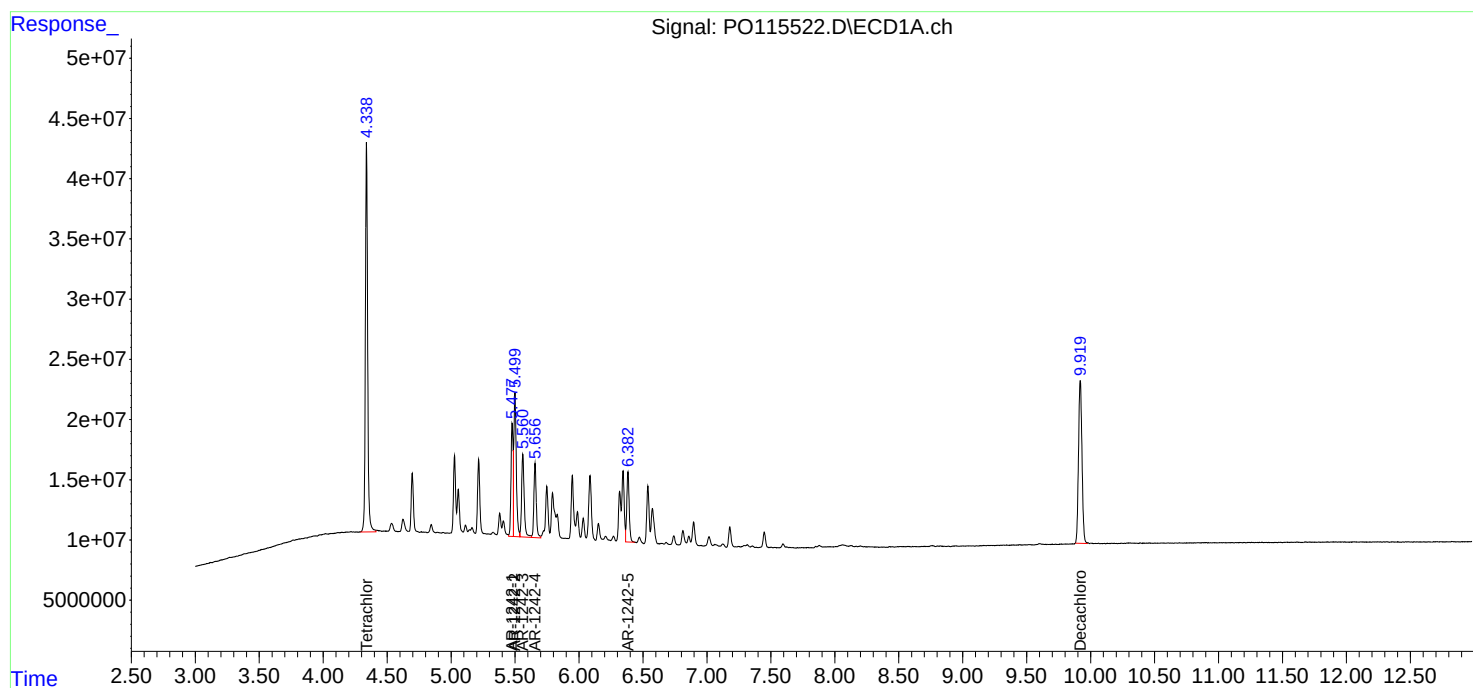
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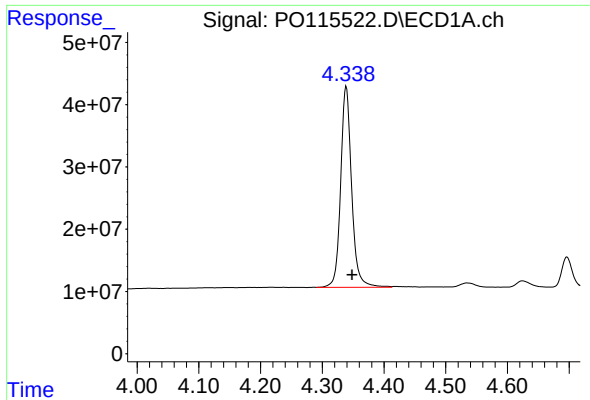
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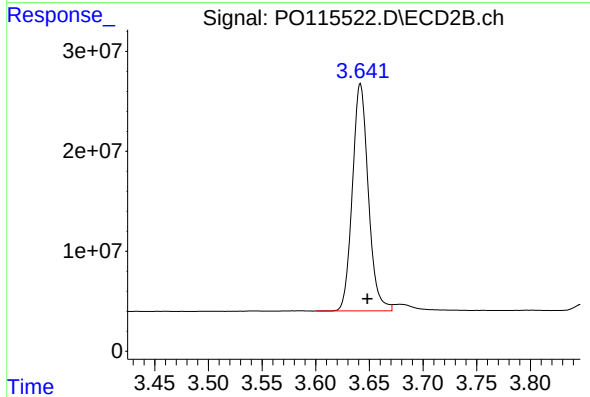
#1 Tetrachloro-m-xylene

R.T.: 4.339 min
Delta R.T.: -0.009 min
Response: 398656343
Conc: 56.64 ng/ml

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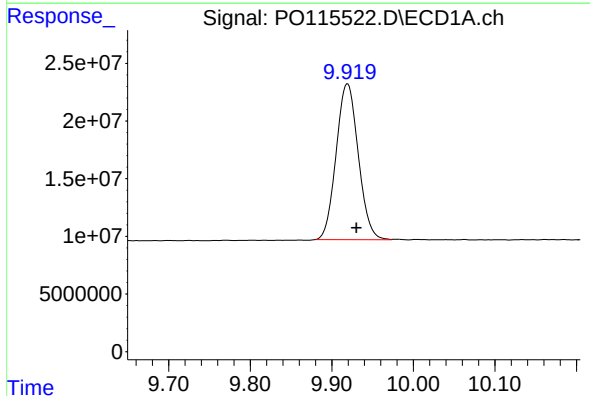
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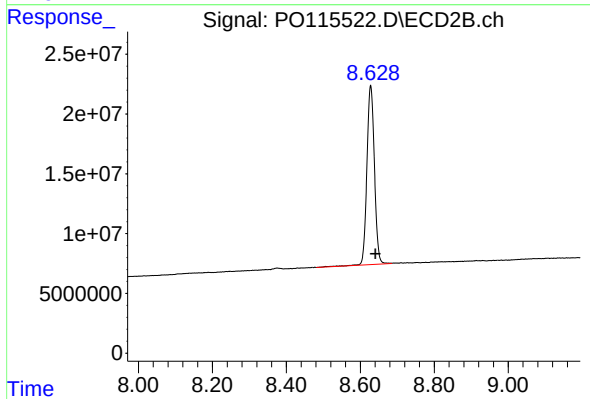
#1 Tetrachloro-m-xylene

R.T.: 3.642 min
Delta R.T.: -0.007 min
Response: 234874790
Conc: 52.58 ng/ml



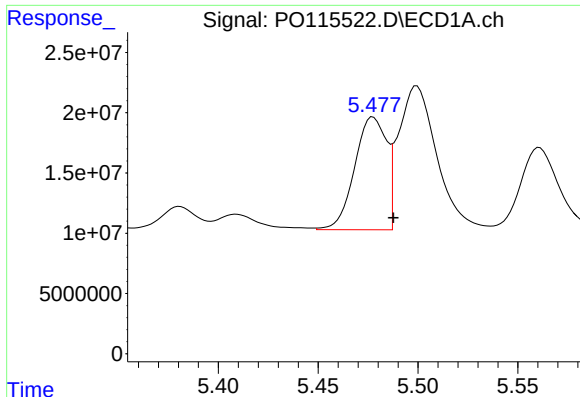
#2 Decachlorobiphenyl

R.T.: 9.919 min
Delta R.T.: -0.011 min
Response: 254778886
Conc: 57.64 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.628 min
Delta R.T.: -0.013 min
Response: 211453451
Conc: 54.17 ng/ml



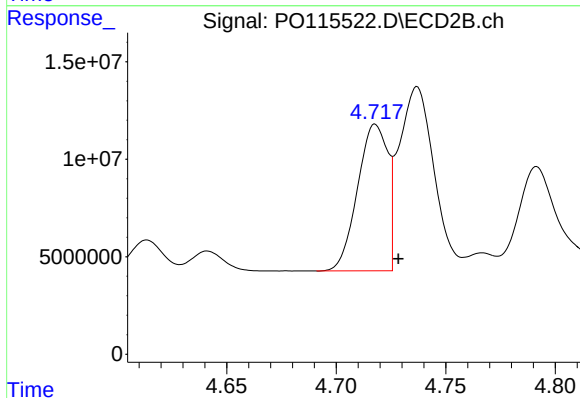
#16 AR-1242-1

R.T.: 5.478 min
Delta R.T.: -0.010 min
Response: 103797607
Conc: 557.33 ng/ml

Instrument :
ECD_O
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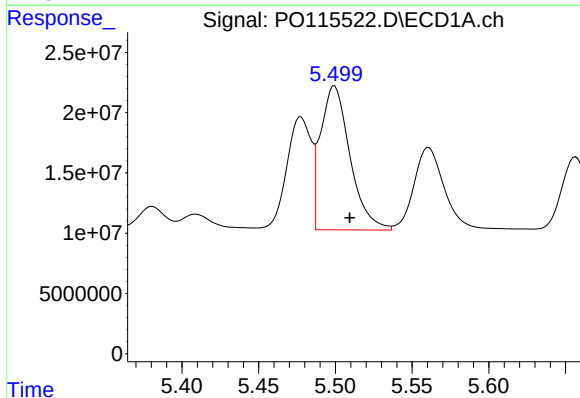
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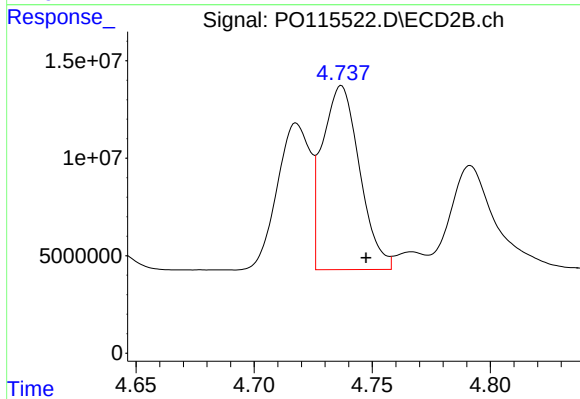
#16 AR-1242-1

R.T.: 4.717 min
Delta R.T.: -0.011 min
Response: 75721783
Conc: 517.86 ng/ml m



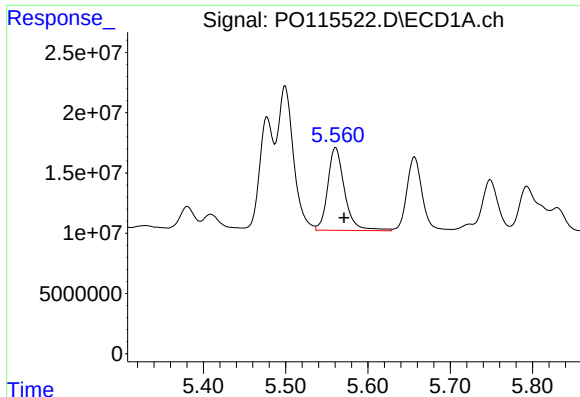
#17 AR-1242-2

R.T.: 5.499 min
Delta R.T.: -0.010 min
Response: 160082275
Conc: 535.79 ng/ml



#17 AR-1242-2

R.T.: 4.737 min
Delta R.T.: -0.011 min
Response: 103543447
Conc: 499.85 ng/ml



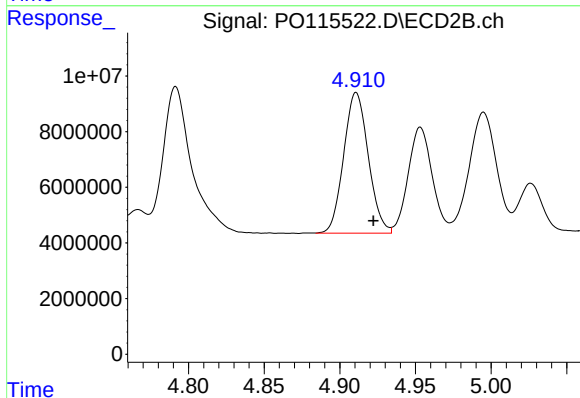
#18 AR-1242-3

R.T.: 5.561 min
Delta R.T.: -0.010 min
Response: 97643789
Conc: 569.79 ng/ml

Instrument :
ECD_O
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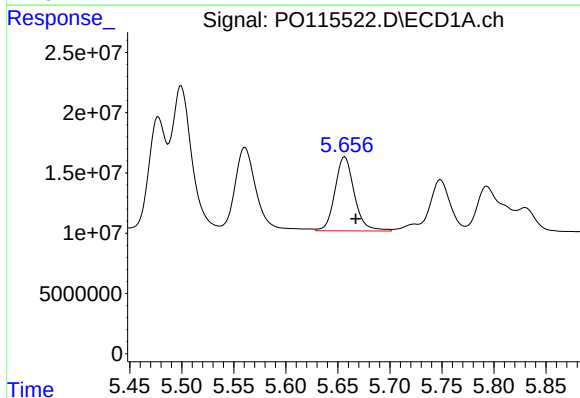
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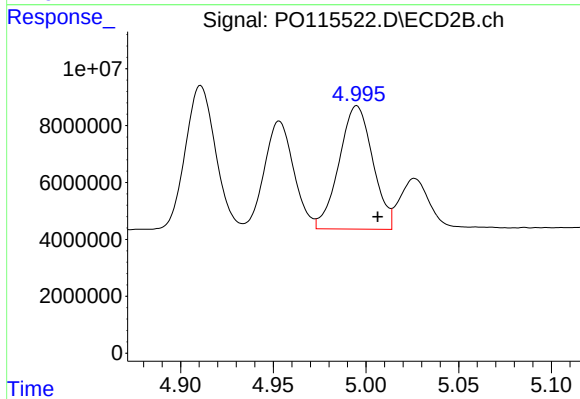
#18 AR-1242-3

R.T.: 4.910 min
Delta R.T.: -0.012 min
Response: 57369129
Conc: 512.33 ng/ml m



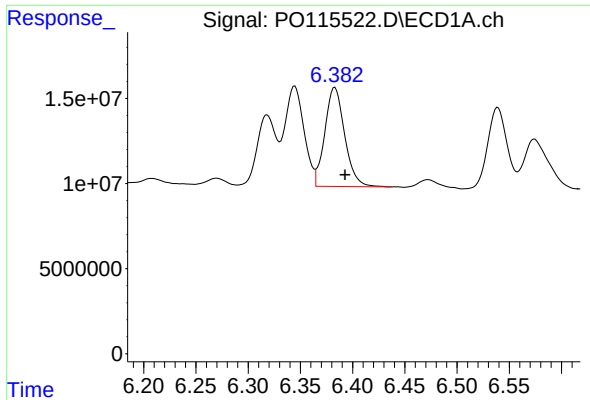
#19 AR-1242-4

R.T.: 5.657 min
Delta R.T.: -0.010 min
Response: 79743618
Conc: 556.93 ng/ml



#19 AR-1242-4

R.T.: 4.995 min
Delta R.T.: -0.011 min
Response: 54789270
Conc: 511.42 ng/ml



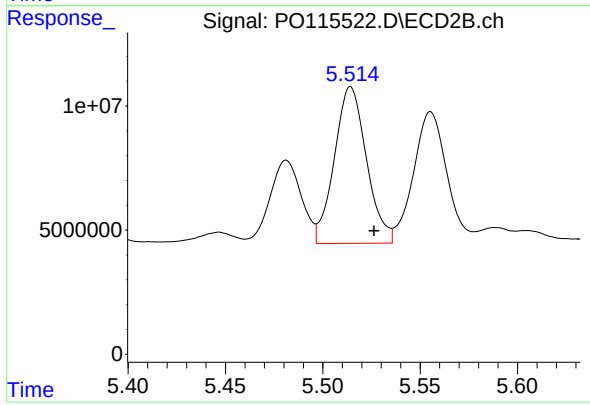
#20 AR-1242-5

R.T.: 6.383 min
Delta R.T.: -0.010 min
Response: 76507874
Conc: 542.77 ng/ml

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#20 AR-1242-5

R.T.: 5.514 min
Delta R.T.: -0.012 min
Response: 72543739
Conc: 507.59 ng/ml