

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100925\
 Data File : PO114339.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Oct 2025 22:11
 Operator : YP/AJ
 Sample : AR1268ICC250
 Misc :
 ALS Vial : 29 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1268ICC250

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/10/2025
 Supervised By :mohammad ahmed 10/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 04:42:42 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 04:40:02 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...	4.355	3.660	155.5E6	118.7E6	24.600	24.776
2) SA Decachlor...	9.932	8.668	178.6E6	181.1E6	24.517	25.302
Target Compounds						
41) L9 AR-1268-1	8.512	7.562	186.1E6	207.4E6	246.495m	251.932
42) L9 AR-1268-2	8.601	7.626	157.6E6	174.3E6	245.954	250.246
43) L9 AR-1268-3	8.821	7.836	145.1E6	149.6E6	247.339	249.364
44) L9 AR-1268-4	9.217	8.117	68332461	61274419	275.802	250.783
45) L9 AR-1268-5	9.611	8.410	430.5E6	411.5E6	247.745	248.795

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

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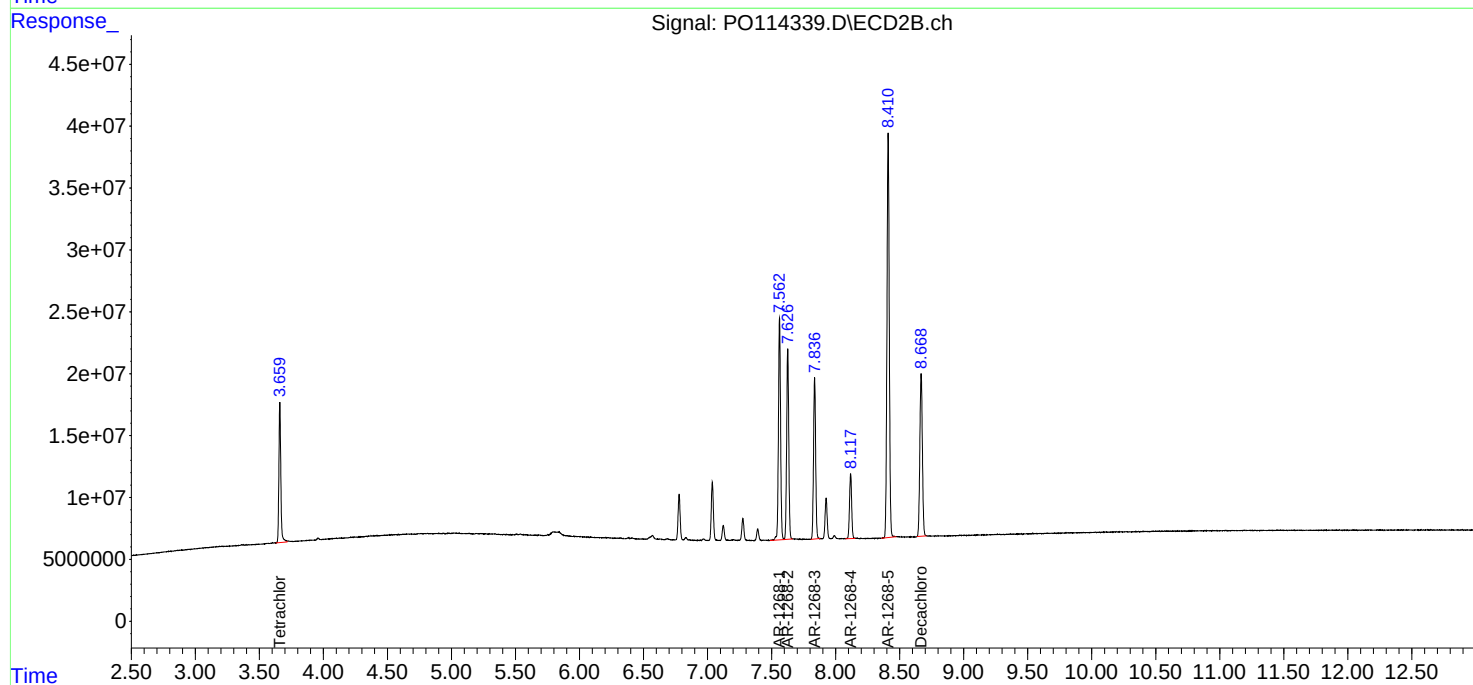
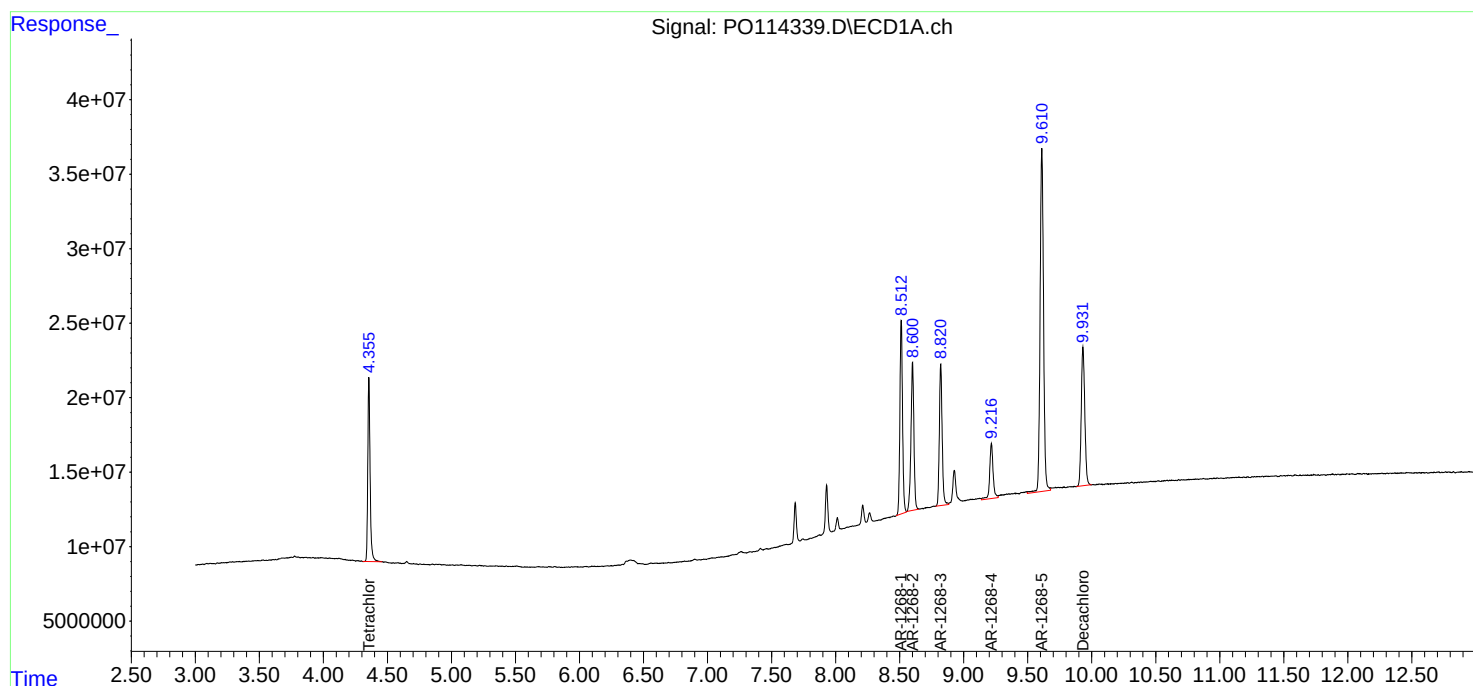
Instrument :
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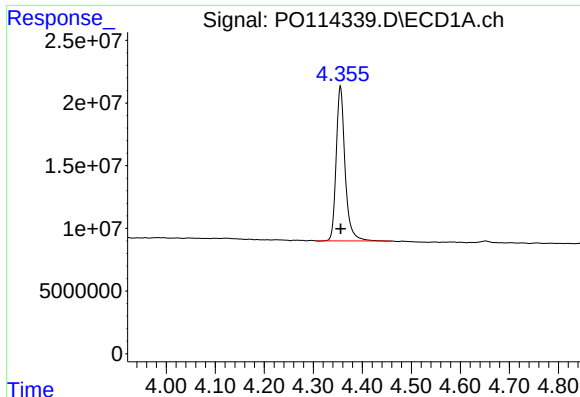
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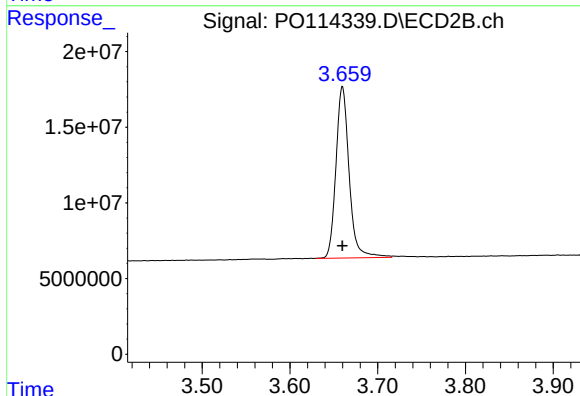
#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 155518189
Conc: 24.60 ng/ml

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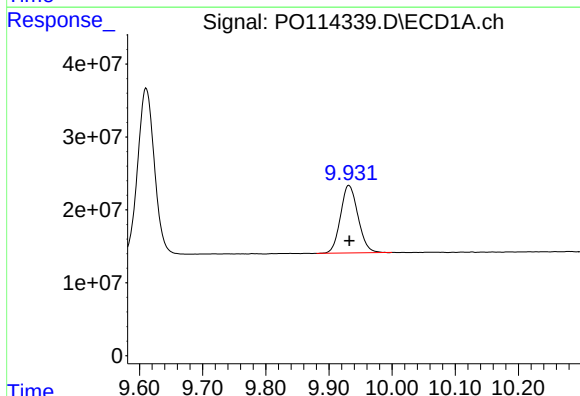
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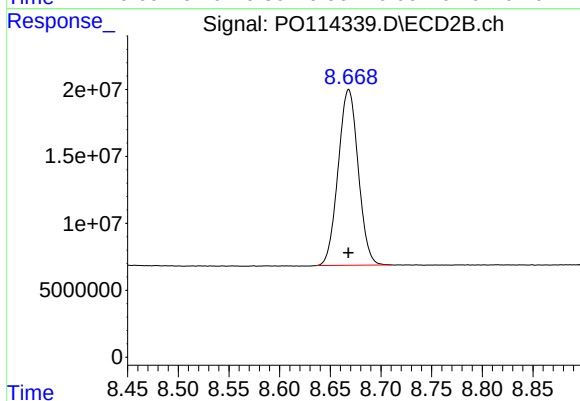
#1 Tetrachloro-m-xylene

R.T.: 3.660 min
Delta R.T.: 0.000 min
Response: 118742078
Conc: 24.78 ng/ml



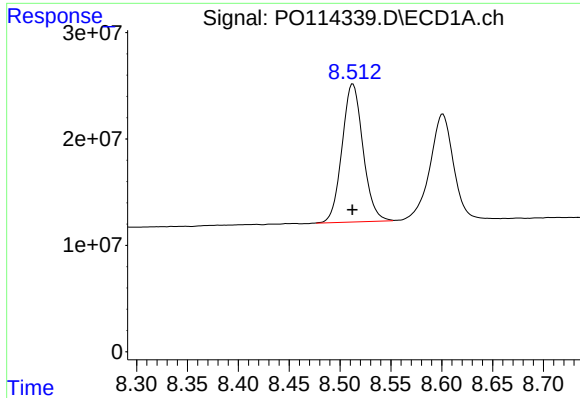
#2 Decachlorobiphenyl

R.T.: 9.932 min
Delta R.T.: 0.000 min
Response: 178553601
Conc: 24.52 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.668 min
Delta R.T.: 0.000 min
Response: 181115260
Conc: 25.30 ng/ml



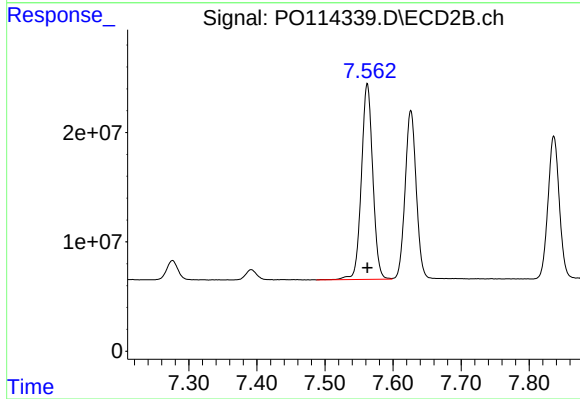
#41 AR-1268-1

R.T.: 8.512 min
Delta R.T.: 0.000 min
Response: 186115791
Conc: 246.49 ng/ml

Instrument :
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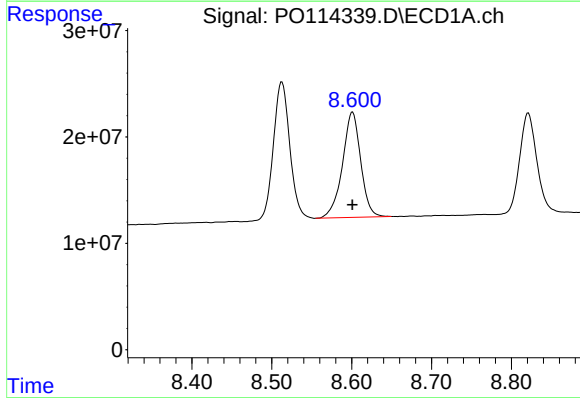
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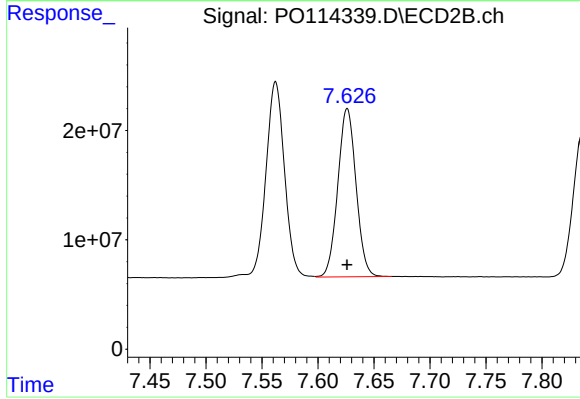
#41 AR-1268-1

R.T.: 7.562 min
Delta R.T.: 0.000 min
Response: 207444056
Conc: 251.93 ng/ml



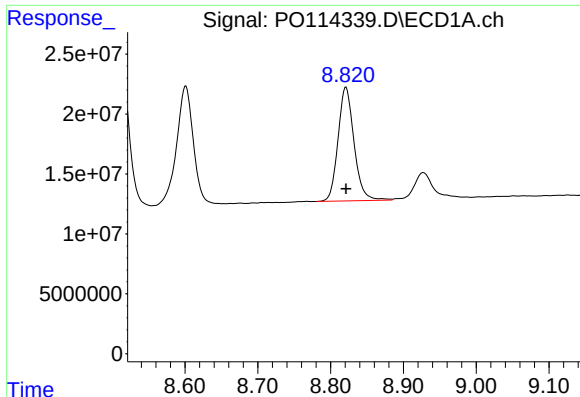
#42 AR-1268-2

R.T.: 8.601 min
Delta R.T.: 0.000 min
Response: 157636657
Conc: 245.95 ng/ml



#42 AR-1268-2

R.T.: 7.626 min
Delta R.T.: 0.000 min
Response: 174260159
Conc: 250.25 ng/ml



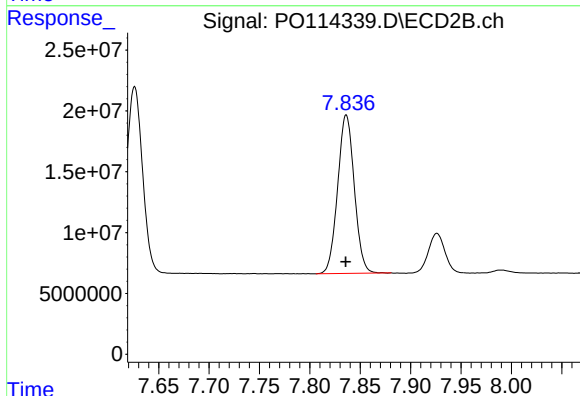
#43 AR-1268-3

R.T.: 8.821 min
Delta R.T.: 0.000 min
Response: 145054315
Conc: 247.34 ng/ml

Instrument :
ECD_O
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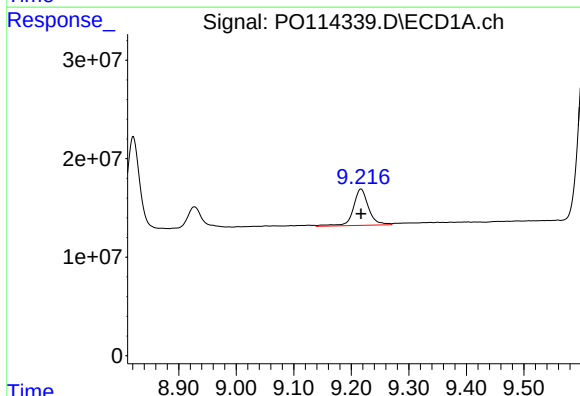
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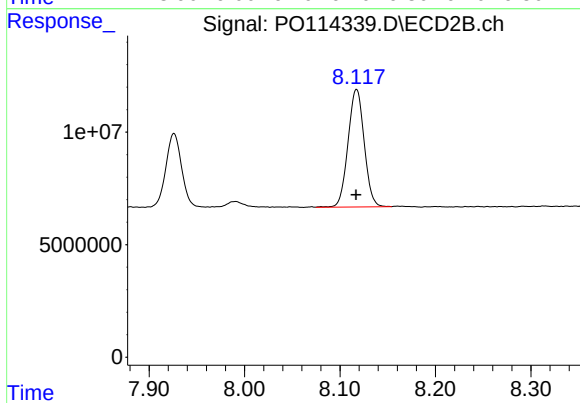
#43 AR-1268-3

R.T.: 7.836 min
Delta R.T.: 0.000 min
Response: 149634792
Conc: 249.36 ng/ml



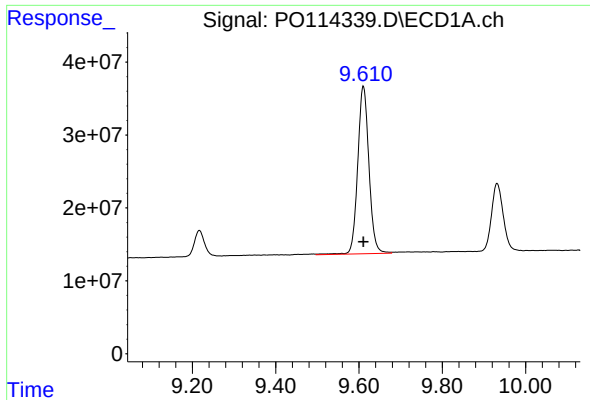
#44 AR-1268-4

R.T.: 9.217 min
Delta R.T.: 0.000 min
Response: 68332461
Conc: 275.80 ng/ml



#44 AR-1268-4

R.T.: 8.117 min
Delta R.T.: 0.000 min
Response: 61274419
Conc: 250.78 ng/ml



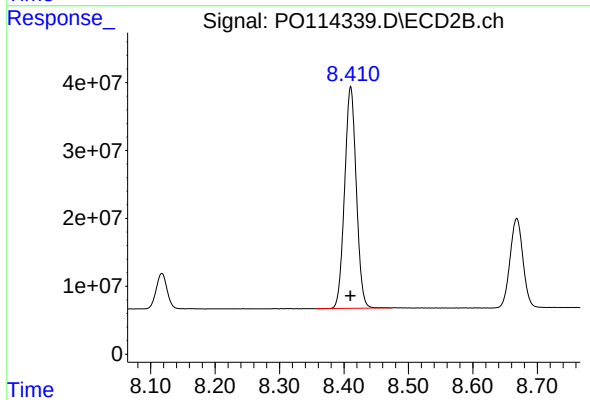
#45 AR-1268-5

R.T.: 9.611 min
Delta R.T.: 0.000 min
Response: 430545654
Conc: 247.74 ng/ml

Instrument :
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#45 AR-1268-5

R.T.: 8.410 min
Delta R.T.: 0.000 min
Response: 411499227
Conc: 248.80 ng/ml