

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO101425\
 Data File : PO114387.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Oct 2025 13:10
 Operator : YP/AJ
 Sample : Q3338-05DL 10X
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 50698-CTDL

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/14/2025
 Supervised By :mohammad ahmed 10/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 14 13:24:26 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 10 06:46:46 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	3.662	16195382	7208066	2.983m	1.801m#
2) SA Decachlor...	9.949	8.667	3922380	4891279	1.077m	1.467m#
Target Compounds						
26) L6 AR-1254-1	6.342	5.546	1158.3E6	1270.1E6	6639.372	4780.487 #
27) L6 AR-1254-2	6.557	5.694	1860.7E6	1090.0E6	7305.336m	4575.313 #
28) L6 AR-1254-3	6.917	6.096	1988.8E6	1639.2E6	6882.926	4625.269 #
29) L6 AR-1254-4	7.199	6.324	1680.0E6	1228.5E6	7099.378	4758.610 #
30) L6 AR-1254-5	7.612	6.741	1545.8E6	1428.7E6	7043.171m	4461.893 #

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

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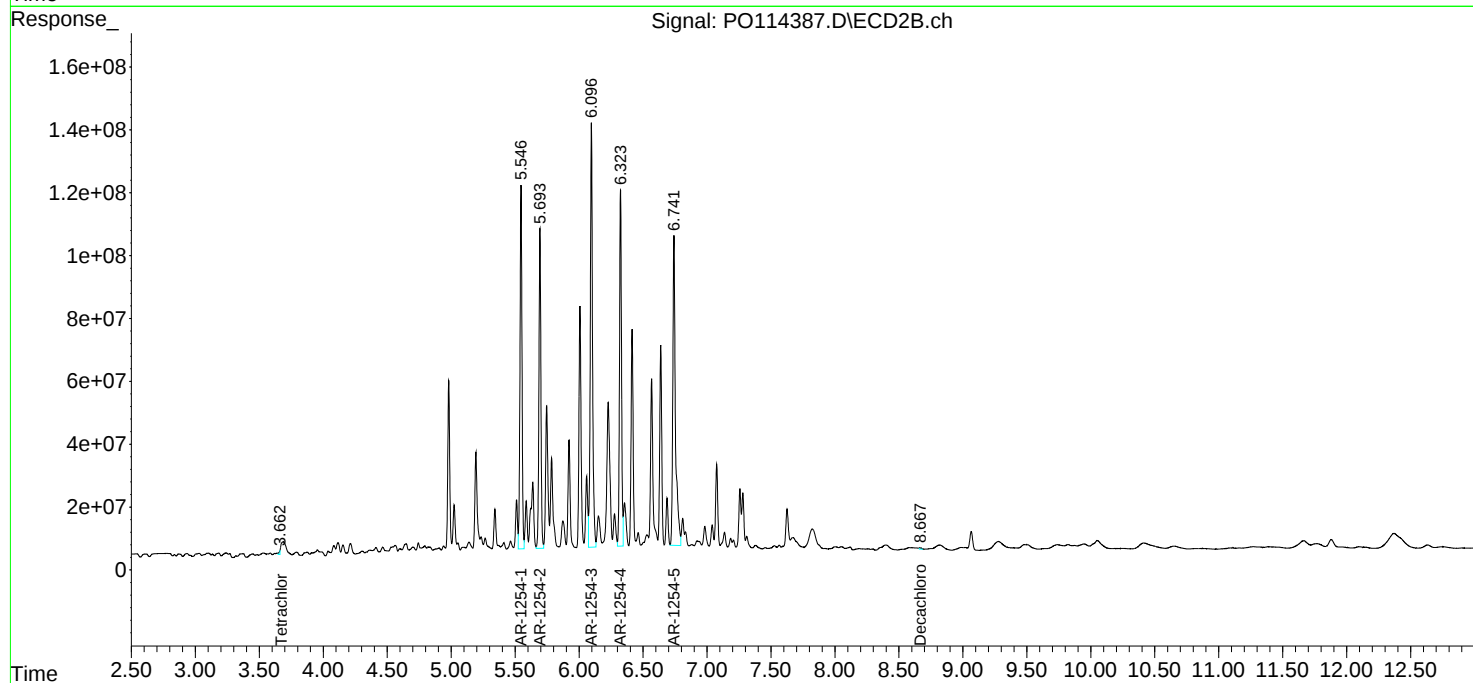
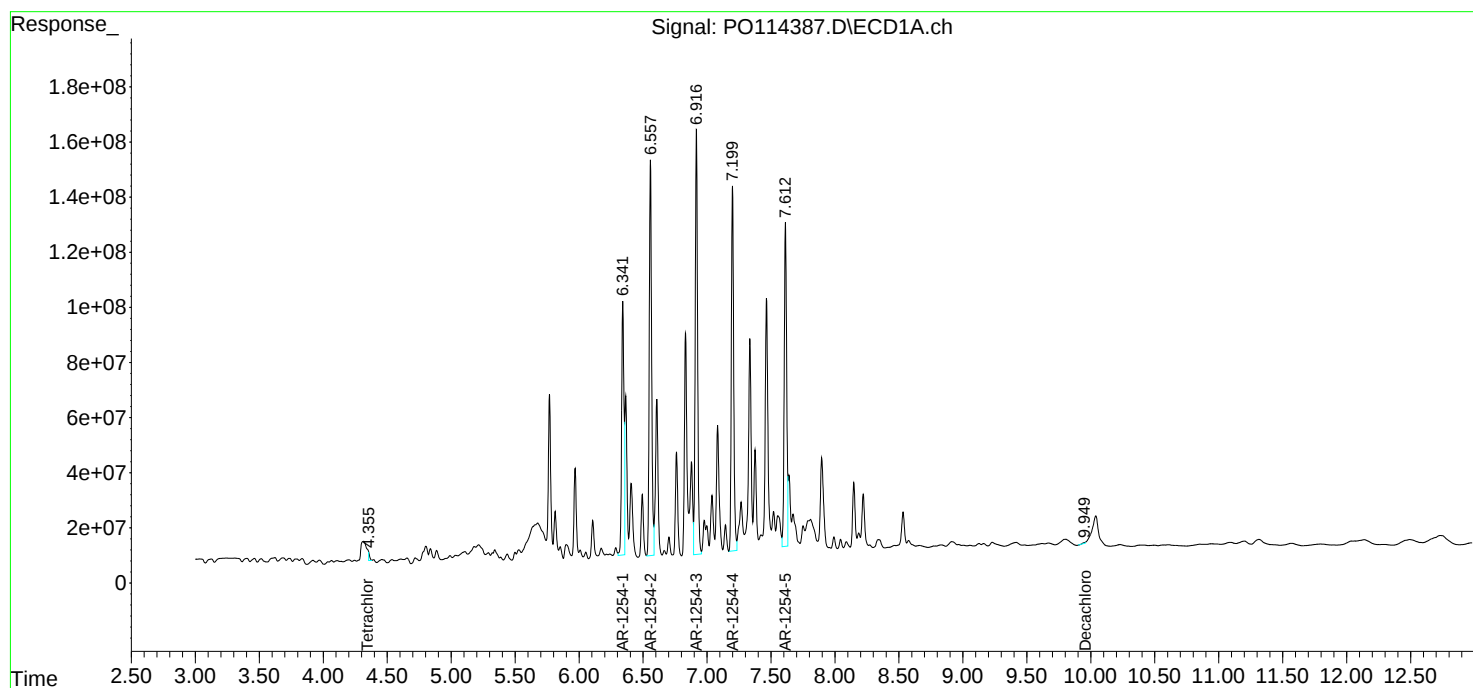
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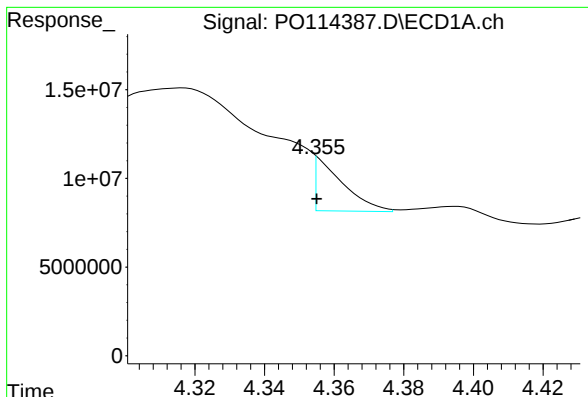
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#1 Tetrachloro-m-xylene

R.T.: 4.355 min
Delta R.T.: 0.000 min
Response: 16195382
Conc: 2.98 ng/ml

Instrument :

ECD_O

ClientSampleId :

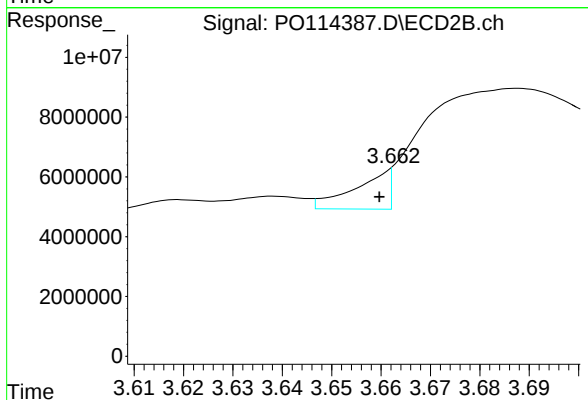
50698-CTDL

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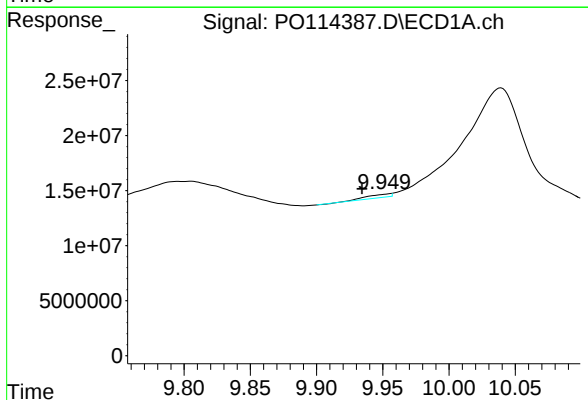
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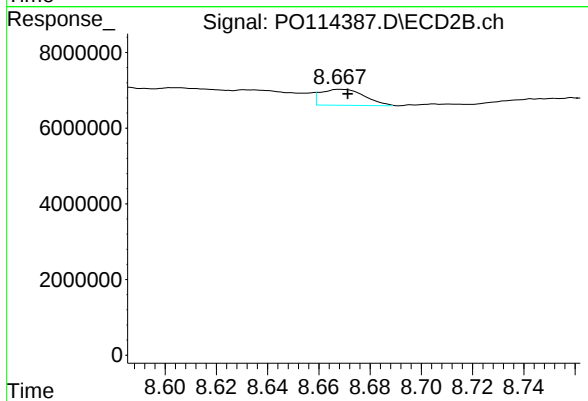
#1 Tetrachloro-m-xylene

R.T.: 3.662 min
Delta R.T.: 0.002 min
Response: 7208066
Conc: 1.80 ng/ml m



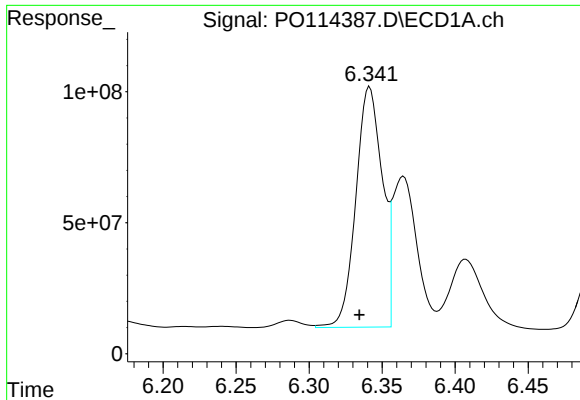
#2 Decachlorobiphenyl

R.T.: 9.949 min
Delta R.T.: 0.015 min
Response: 3922380
Conc: 1.08 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.667 min
Delta R.T.: -0.004 min
Response: 4891279
Conc: 1.47 ng/ml m



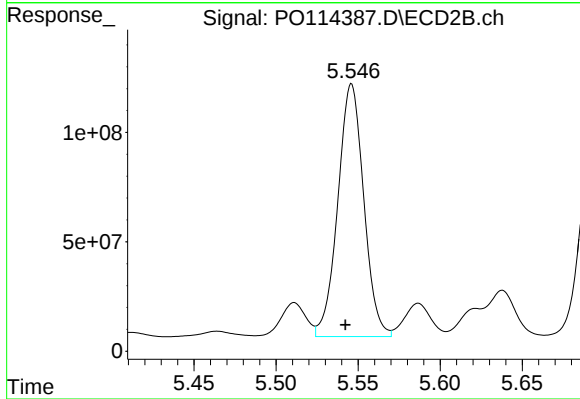
#26 AR-1254-1

R.T.: 6.342 min
Delta R.T.: 0.007 min
Response: 1158262130
Conc: 6639.37 ng/ml

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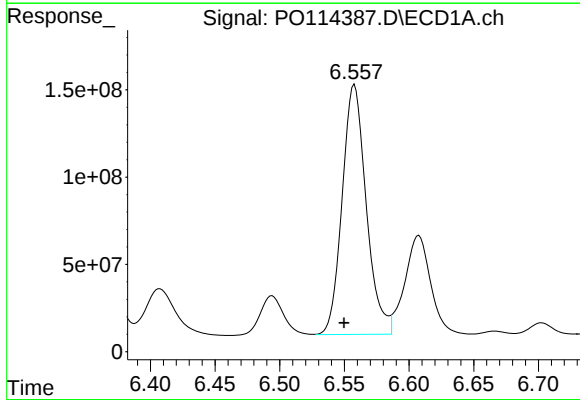
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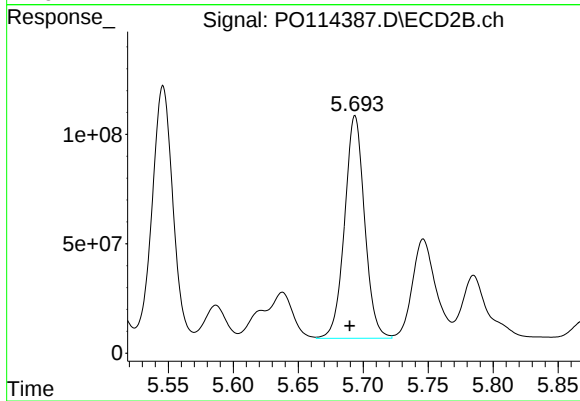
#26 AR-1254-1

R.T.: 5.546 min
Delta R.T.: 0.004 min
Response: 1270147392
Conc: 4780.49 ng/ml



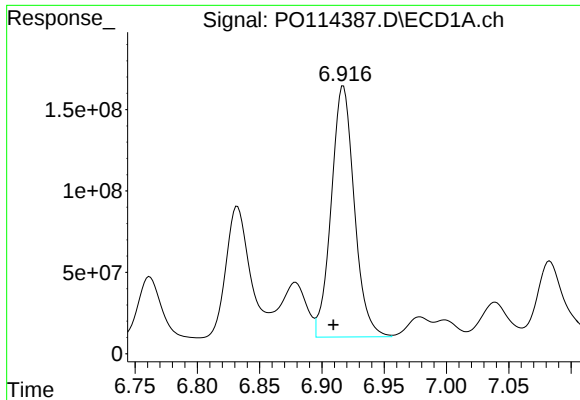
#27 AR-1254-2

R.T.: 6.557 min
Delta R.T.: 0.007 min
Response: 1860717458
Conc: 7305.34 ng/ml m



#27 AR-1254-2

R.T.: 5.694 min
Delta R.T.: 0.004 min
Response: 1089985853
Conc: 4575.31 ng/ml



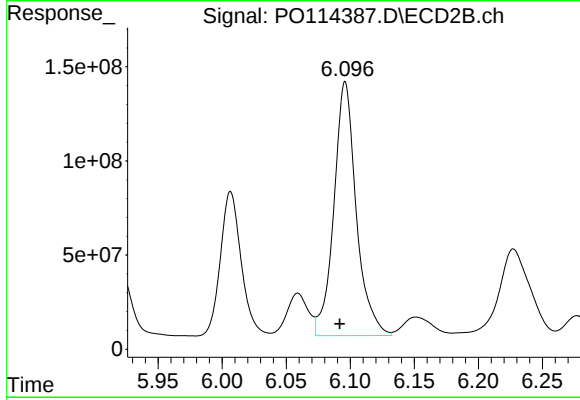
#28 AR-1254-3

R.T.: 6.917 min
Delta R.T.: 0.008 min
Response: 1988756101
Conc: 6882.93 ng/ml

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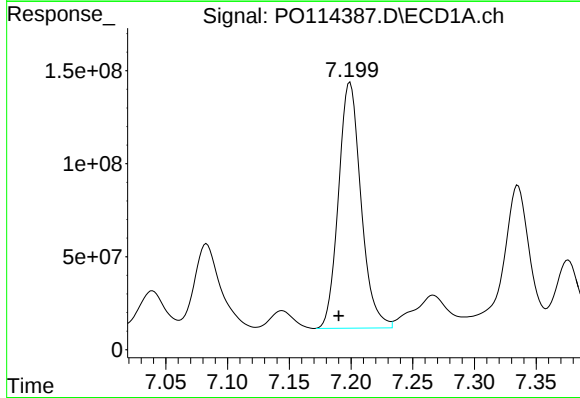
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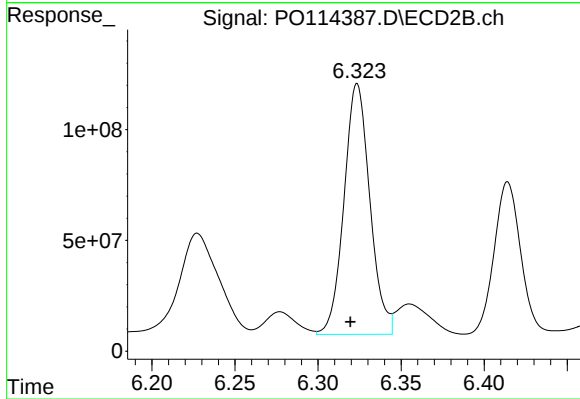
#28 AR-1254-3

R.T.: 6.096 min
Delta R.T.: 0.004 min
Response: 1639229473
Conc: 4625.27 ng/ml



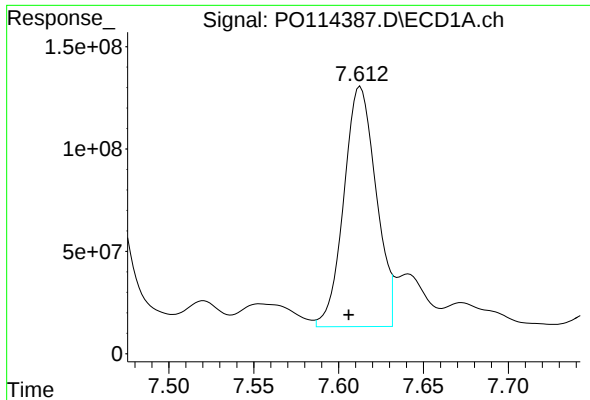
#29 AR-1254-4

R.T.: 7.199 min
Delta R.T.: 0.009 min
Response: 1680041368
Conc: 7099.38 ng/ml



#29 AR-1254-4

R.T.: 6.324 min
Delta R.T.: 0.004 min
Response: 1228466851
Conc: 4758.61 ng/ml



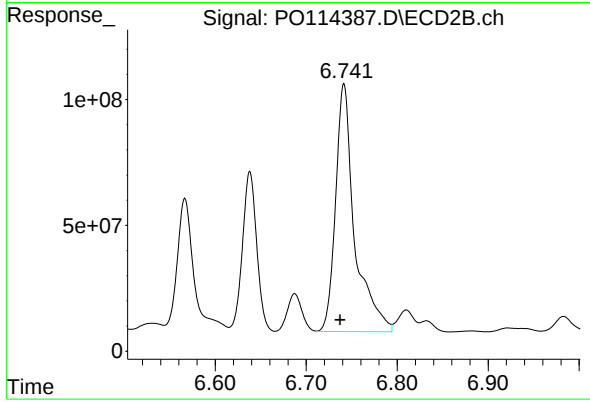
#30 AR-1254-5

R.T.: 7.612 min
Delta R.T.: 0.006 min
Response: 1545805715
Conc: 7043.17 ng/ml

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#30 AR-1254-5

R.T.: 6.741 min
Delta R.T.: 0.004 min
Response: 1428714013
Conc: 4461.89 ng/ml