

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100825\
 Data File : PP075651.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Oct 2025 17:34
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/09/2025
 Supervised By :mohammad ahmed 10/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 09 01:19:15 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.655	3.796	73936187	354.3E6	56.505	58.080
2) SA Decachlor...	10.433	8.797	52602842	335.9E6	52.732	55.683
Target Compounds						
26) L6 AR-1254-1	6.654	5.673	36496243	277.8E6	568.265m	557.010
27) L6 AR-1254-2	6.871	5.819	43649910	223.6E6	507.948	560.085
28) L6 AR-1254-3	7.234	6.220	45623210	382.7E6	493.639	575.770
29) L6 AR-1254-4	7.515	6.447	35118049	285.0E6	492.199	577.406
30) L6 AR-1254-5	7.932	6.863	41020113	299.0E6	501.423	523.898

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

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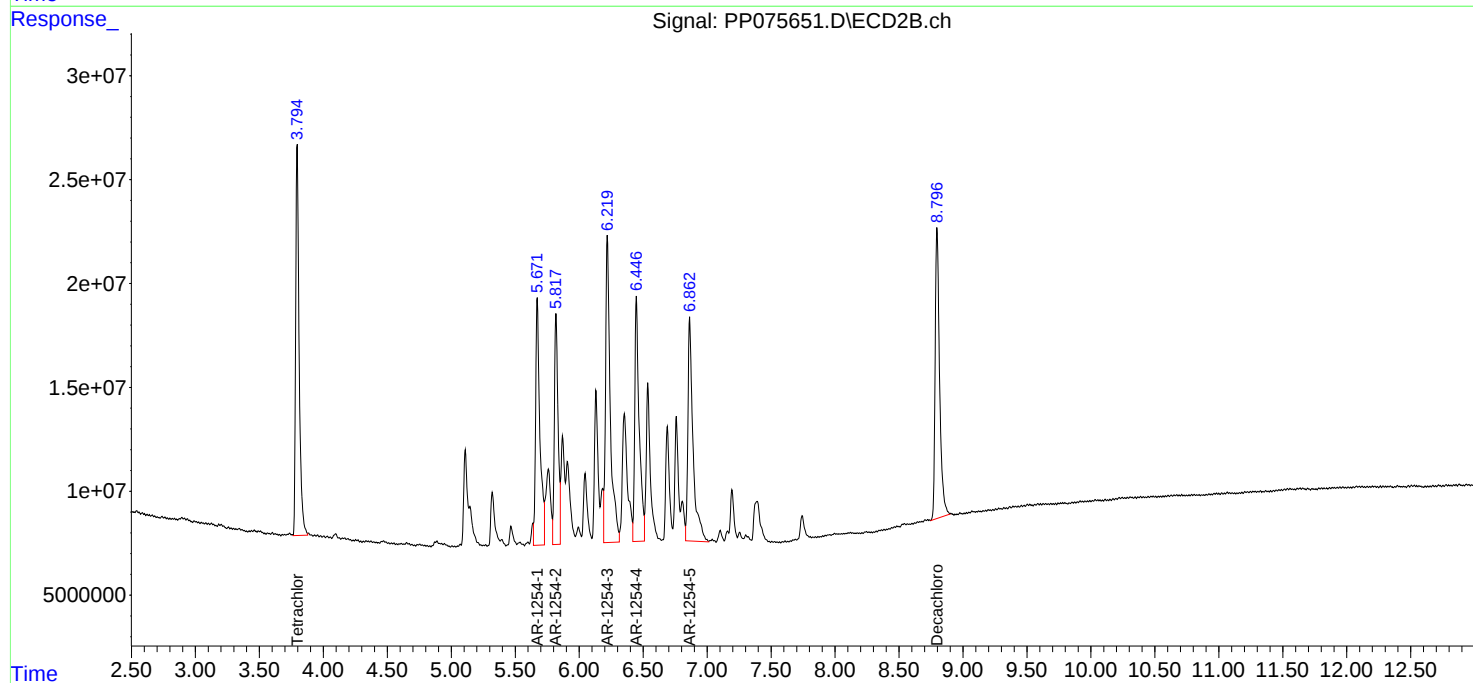
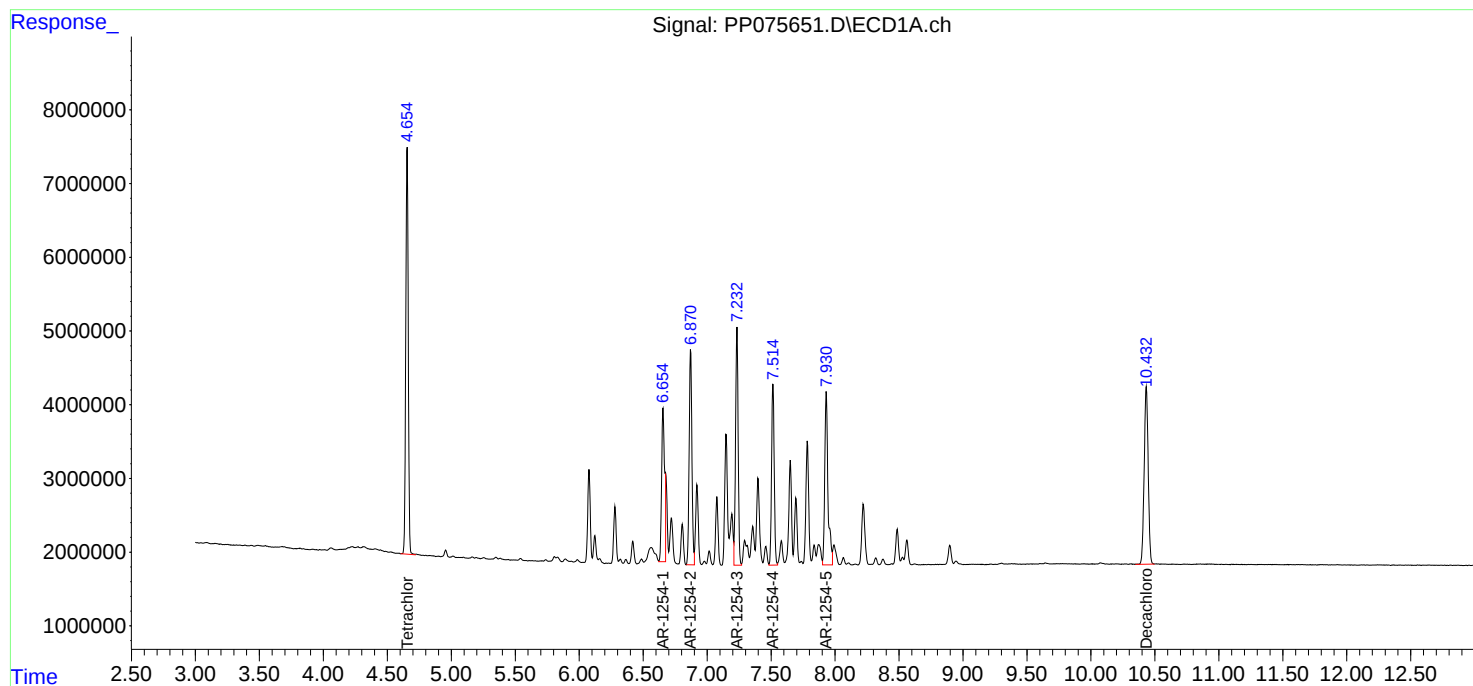
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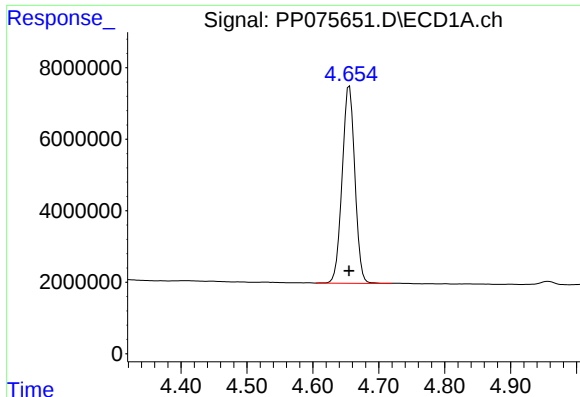
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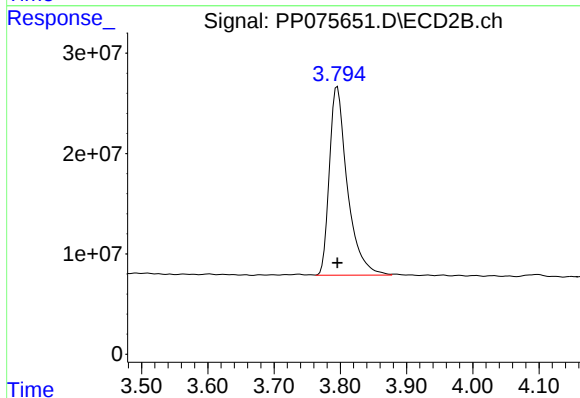
#1 Tetrachloro-m-xylene

R.T.: 4.655 min
Delta R.T.: 0.000 min
Response: 73936187
Conc: 56.51 ng/ml

Instrument :
ECD_P
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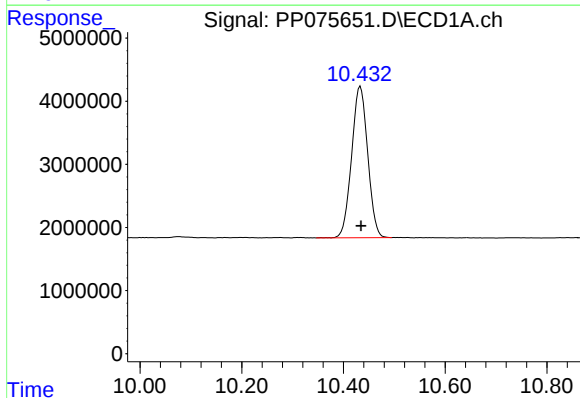
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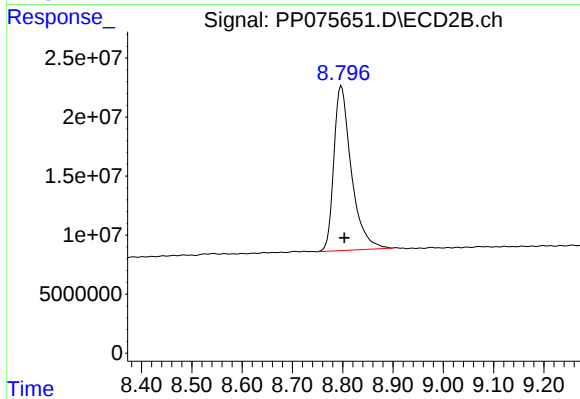
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.000 min
Response: 354337937
Conc: 58.08 ng/ml



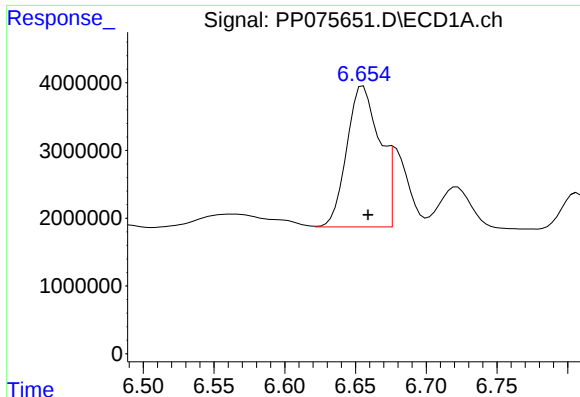
#2 Decachlorobiphenyl

R.T.: 10.433 min
Delta R.T.: -0.001 min
Response: 52602842
Conc: 52.73 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.797 min
Delta R.T.: -0.006 min
Response: 335909679
Conc: 55.68 ng/ml



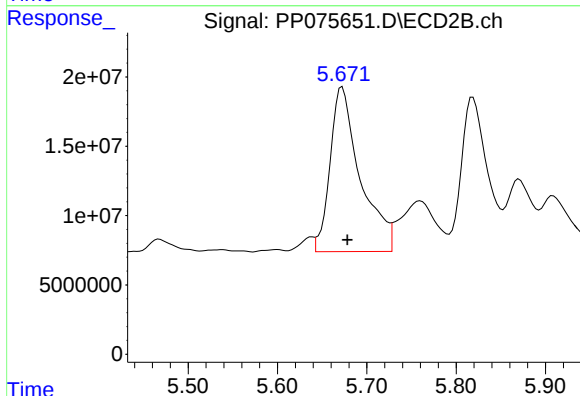
#26 AR-1254-1

R.T.: 6.654 min
Delta R.T.: -0.005 min
Response: 36496243
Conc: 568.26 ng/ml

Instrument :
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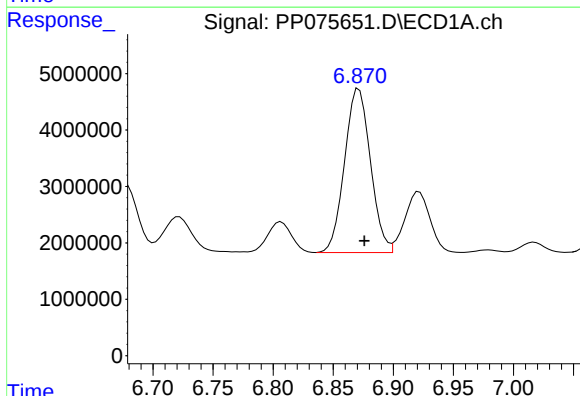
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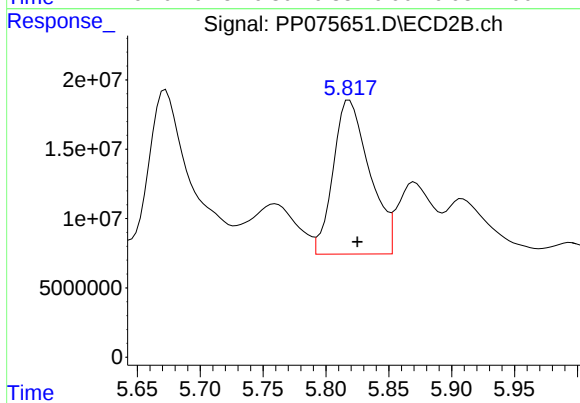
#26 AR-1254-1

R.T.: 5.673 min
Delta R.T.: -0.006 min
Response: 277837866
Conc: 557.01 ng/ml



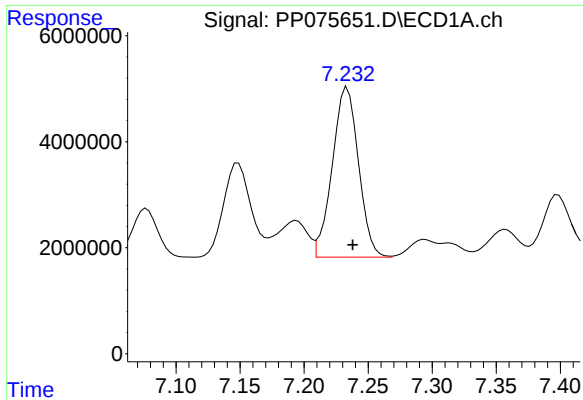
#27 AR-1254-2

R.T.: 6.871 min
Delta R.T.: -0.005 min
Response: 43649910
Conc: 507.95 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.006 min
Response: 223576973
Conc: 560.08 ng/ml



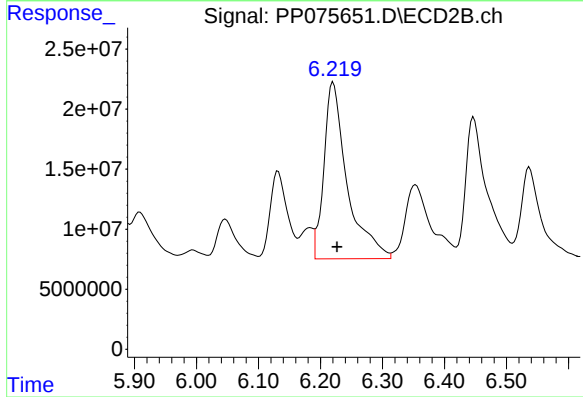
#28 AR-1254-3

R.T.: 7.234 min
Delta R.T.: -0.004 min
Response: 45623210
Conc: 493.64 ng/ml

Instrument :
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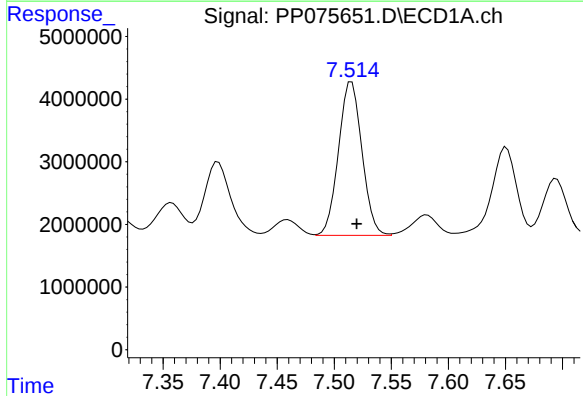
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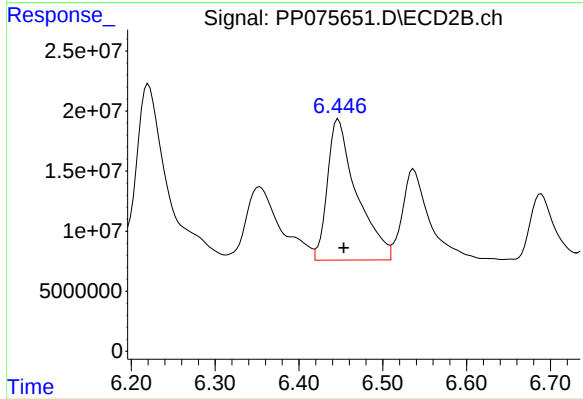
#28 AR-1254-3

R.T.: 6.220 min
Delta R.T.: -0.006 min
Response: 382727862
Conc: 575.77 ng/ml



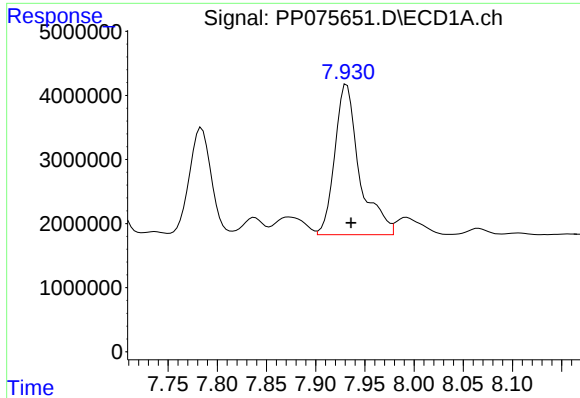
#29 AR-1254-4

R.T.: 7.515 min
Delta R.T.: -0.004 min
Response: 35118049
Conc: 492.20 ng/ml



#29 AR-1254-4

R.T.: 6.447 min
Delta R.T.: -0.006 min
Response: 285034814
Conc: 577.41 ng/ml



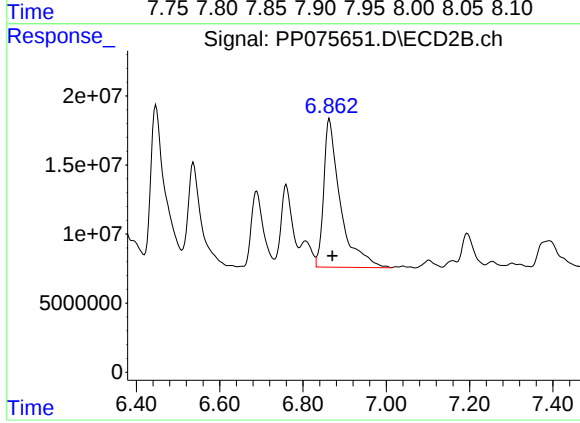
#30 AR-1254-5

R.T.: 7.932 min
Delta R.T.: -0.005 min
Response: 41020113
Conc: 501.42 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.863 min
Delta R.T.: -0.007 min
Response: 298984842
Conc: 523.90 ng/ml