

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100325\
 Data File : PP075564.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Oct 2025 10:01
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/03/2025
 Supervised By :mohammad ahmed 10/06/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 03 11:34:57 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...	4.651	3.794	64605990	333.0E6	49.375	54.577
2) SA Decachlor...	10.423	8.794	51777077	362.6E6	51.904	60.115
Target Compounds						
26) L6 AR-1254-1	6.649	5.670	29133788	278.7E6	453.628m	558.678
27) L6 AR-1254-2	6.867	5.817	41554130	209.3E6	483.560	524.338
28) L6 AR-1254-3	7.228	6.219	43047912	362.5E6	465.774	545.271
29) L6 AR-1254-4	7.510	6.445	33907950	270.6E6	475.239	548.166
30) L6 AR-1254-5	7.926	6.861	40455818	276.6E6	494.526	484.667

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

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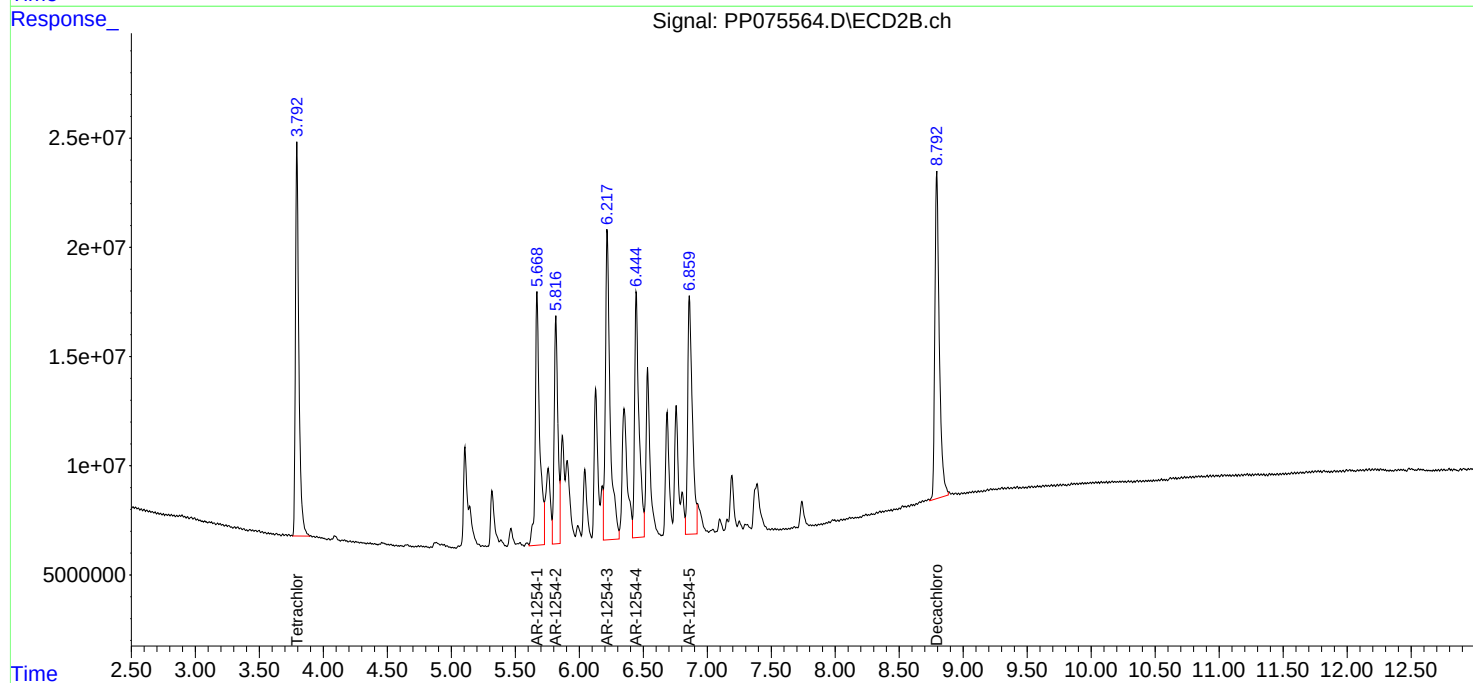
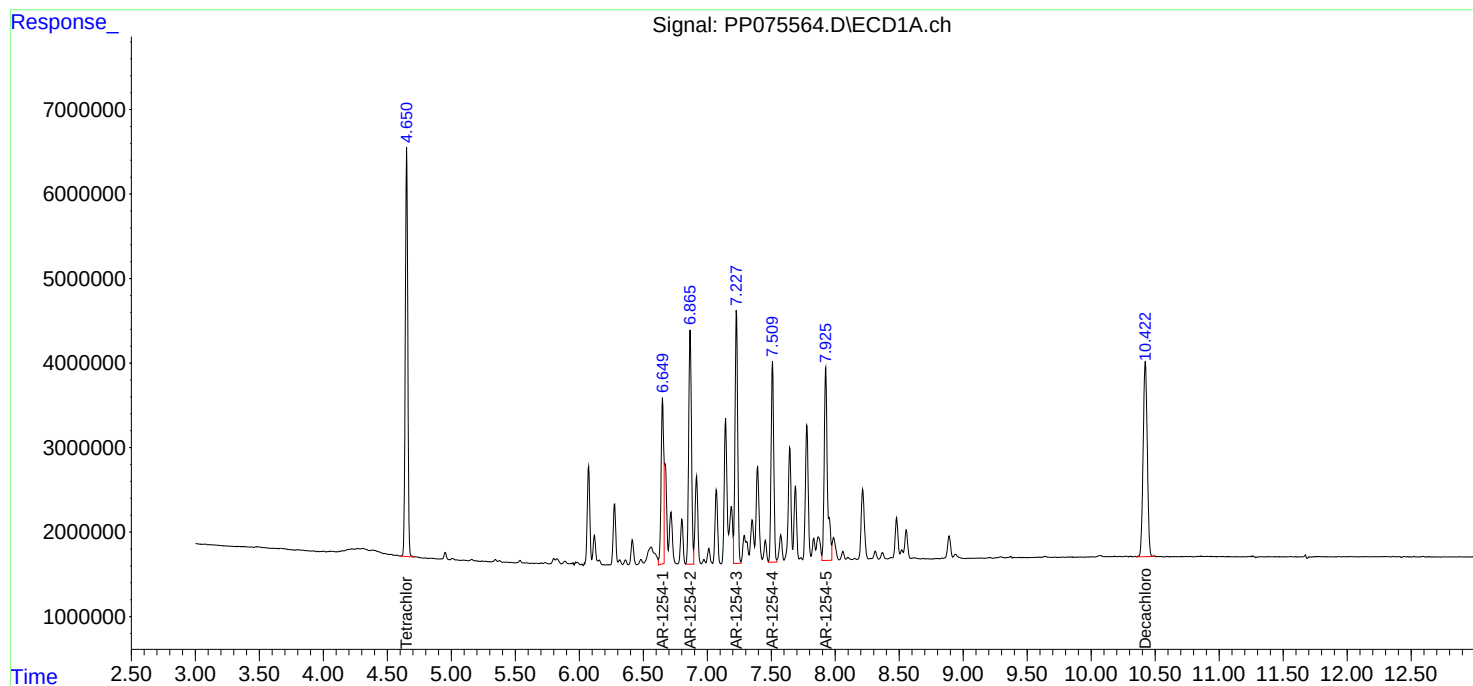
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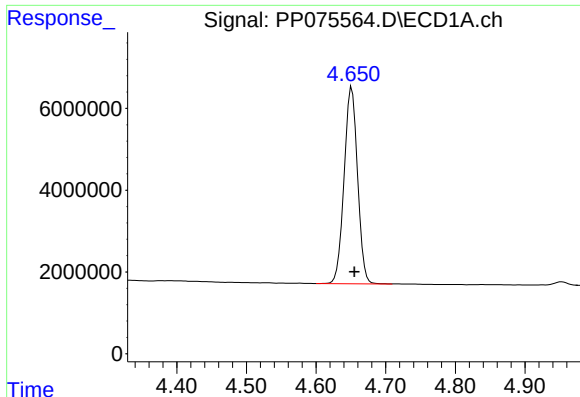
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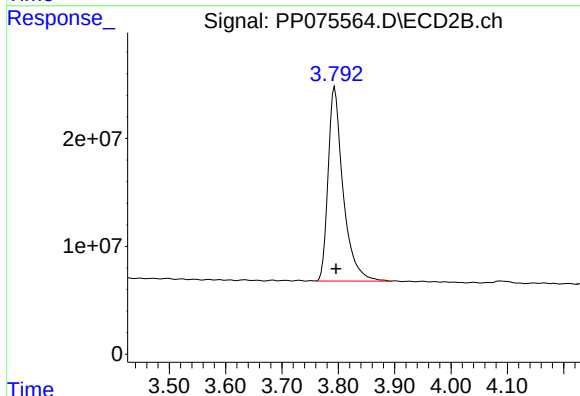
#1 Tetrachloro-m-xylene

R.T.: 4.651 min
Delta R.T.: -0.004 min
Response: 64605990
Conc: 49.37 ng/ml

Instrument :
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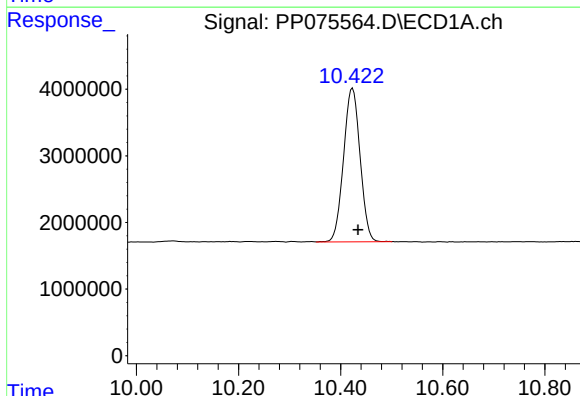
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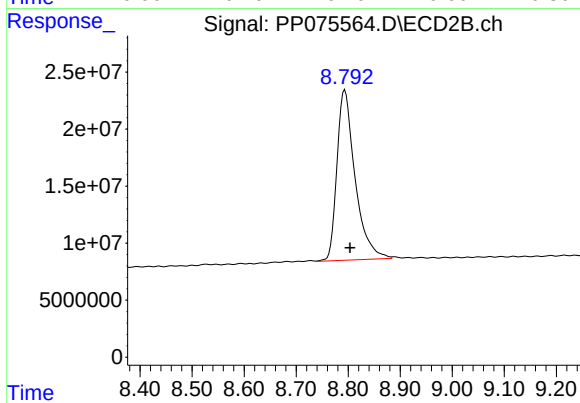
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: -0.002 min
Response: 332967134
Conc: 54.58 ng/ml



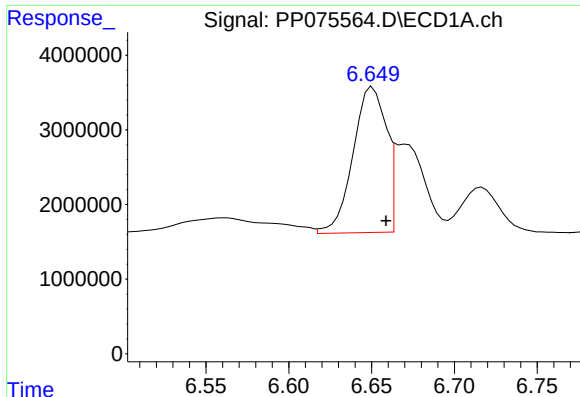
#2 Decachlorobiphenyl

R.T.: 10.423 min
Delta R.T.: -0.011 min
Response: 51777077
Conc: 51.90 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.794 min
Delta R.T.: -0.010 min
Response: 362646264
Conc: 60.12 ng/ml



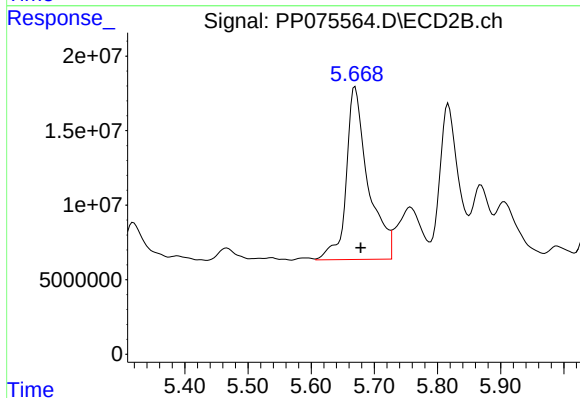
#26 AR-1254-1

R.T.: 6.649 min
Delta R.T.: -0.010 min
Response: 29133788
Conc: 453.63 ng/ml

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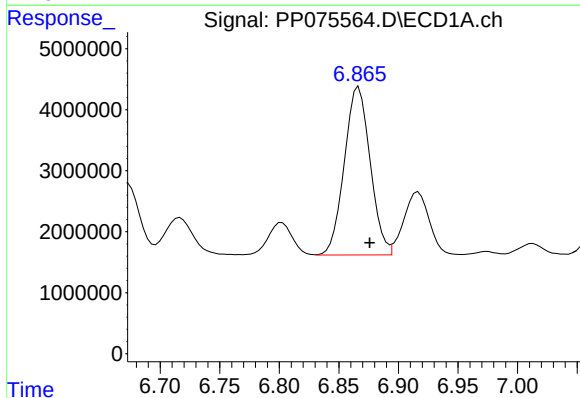
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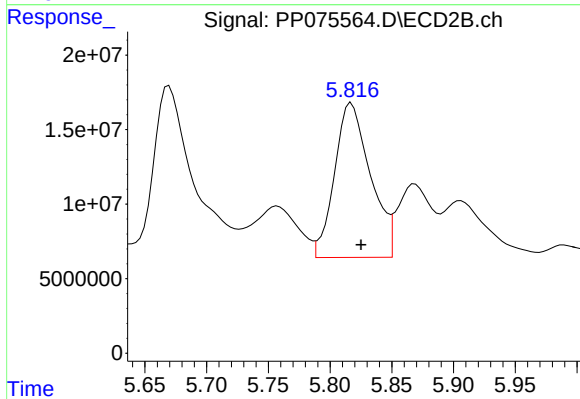
#26 AR-1254-1

R.T.: 5.670 min
Delta R.T.: -0.009 min
Response: 278670083
Conc: 558.68 ng/ml



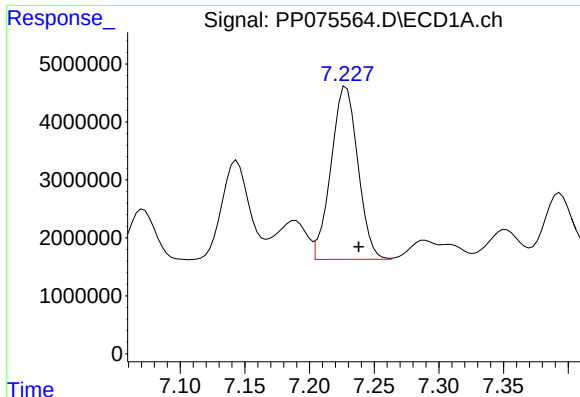
#27 AR-1254-2

R.T.: 6.867 min
Delta R.T.: -0.009 min
Response: 41554130
Conc: 483.56 ng/ml



#27 AR-1254-2

R.T.: 5.817 min
Delta R.T.: -0.008 min
Response: 209307385
Conc: 524.34 ng/ml



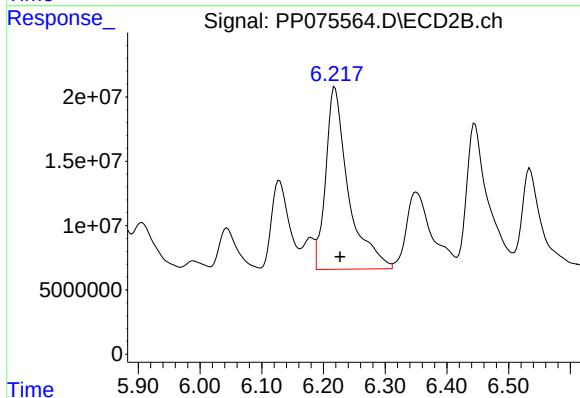
#28 AR-1254-3

R.T.: 7.228 min
Delta R.T.: -0.010 min
Response: 43047912
Conc: 465.77 ng/ml

Instrument :
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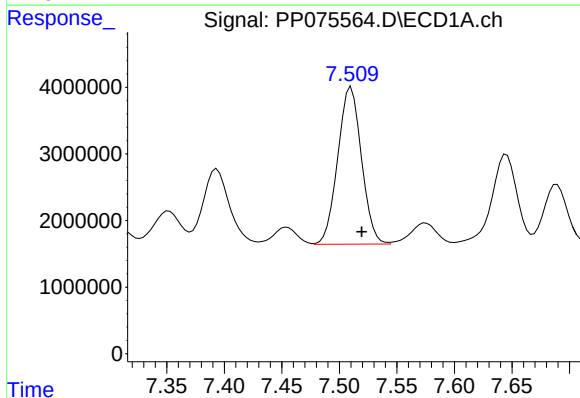
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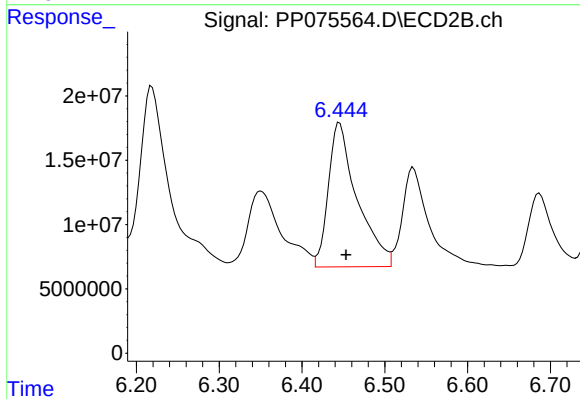
#28 AR-1254-3

R.T.: 6.219 min
Delta R.T.: -0.008 min
Response: 362454467
Conc: 545.27 ng/ml



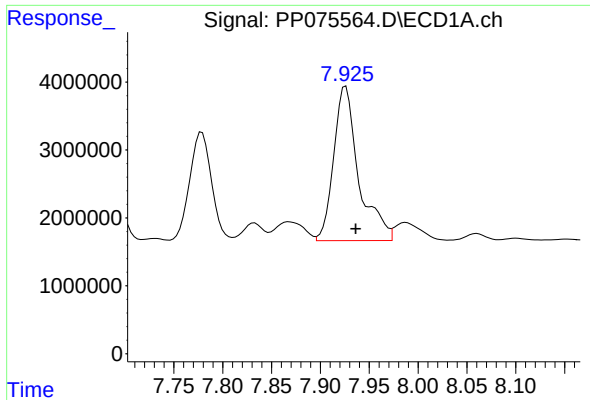
#29 AR-1254-4

R.T.: 7.510 min
Delta R.T.: -0.009 min
Response: 33907950
Conc: 475.24 ng/ml



#29 AR-1254-4

R.T.: 6.445 min
Delta R.T.: -0.008 min
Response: 270600560
Conc: 548.17 ng/ml



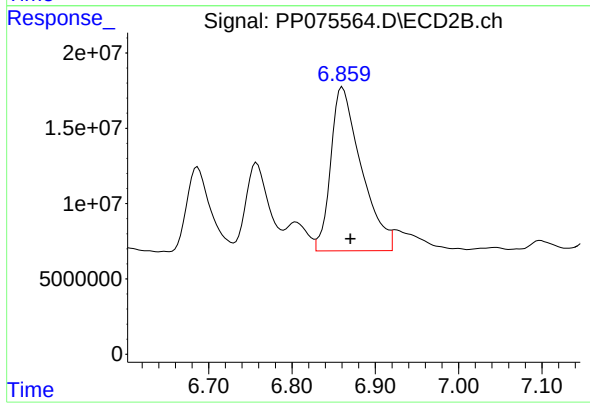
#30 AR-1254-5

R.T.: 7.926 min
Delta R.T.: -0.010 min
Response: 40455818
Conc: 494.53 ng/ml

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#30 AR-1254-5

R.T.: 6.861 min
Delta R.T.: -0.010 min
Response: 276595649
Conc: 484.67 ng/ml