

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP081425\
 Data File : PP074403.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 Aug 2025 20:04
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/15/2025
 Supervised By :mohammad ahmed 08/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 15 11:32:05 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080125.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Mon Aug 04 11:01:49 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...	4.660	3.804	55057533	214.6E6	49.233	55.958
2) SA Decachlor...	10.437	8.820	43289208	288.6E6	44.575	47.999
Target Compounds						
26) L6 AR-1254-1	6.659	5.685	27264545	193.3E6	517.933m	527.826m
27) L6 AR-1254-2	6.876	5.834	35861260	147.1E6	451.059	528.721
28) L6 AR-1254-3	7.238	6.234	38868210	249.6E6	445.143	510.134m
29) L6 AR-1254-4	7.519	6.463	28642752	197.2E6	448.879	536.603
30) L6 AR-1254-5	7.936	6.880	35999409	201.8E6	443.644	523.953

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

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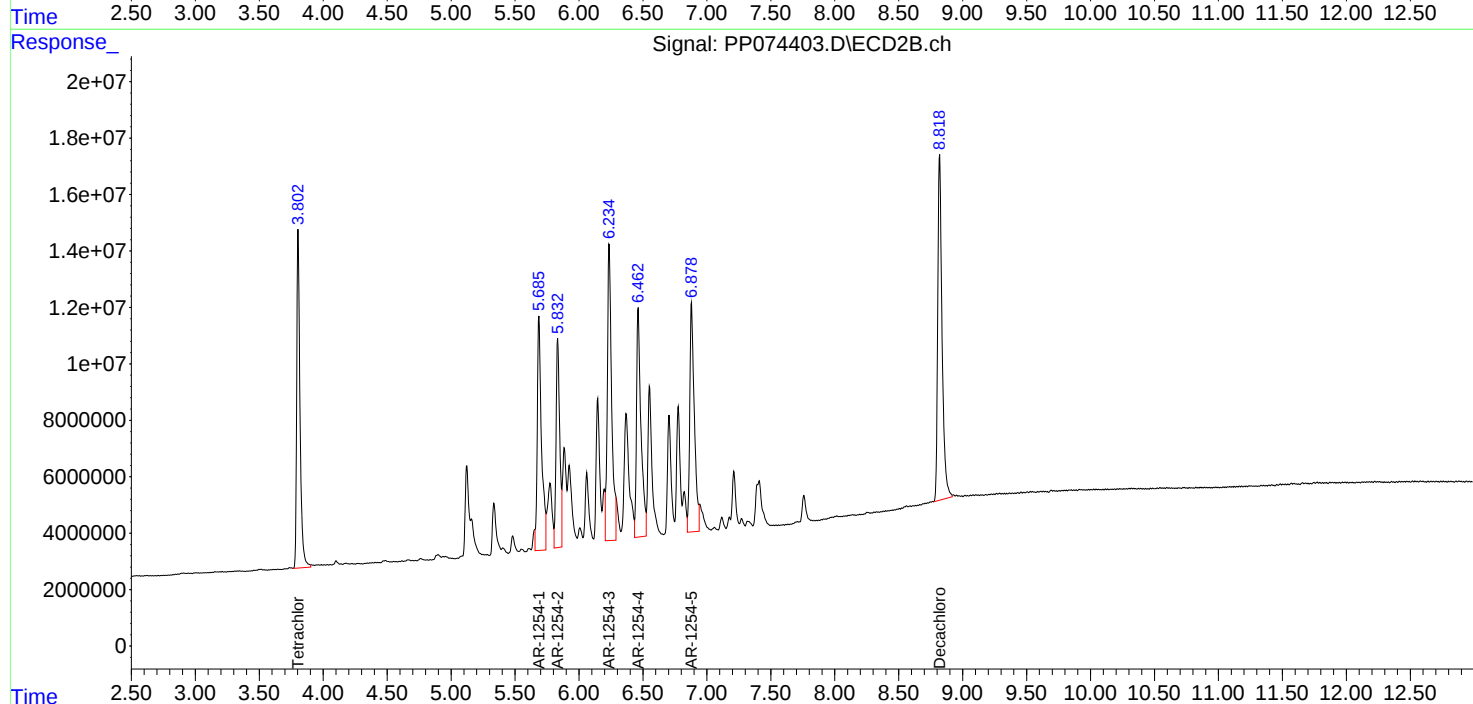
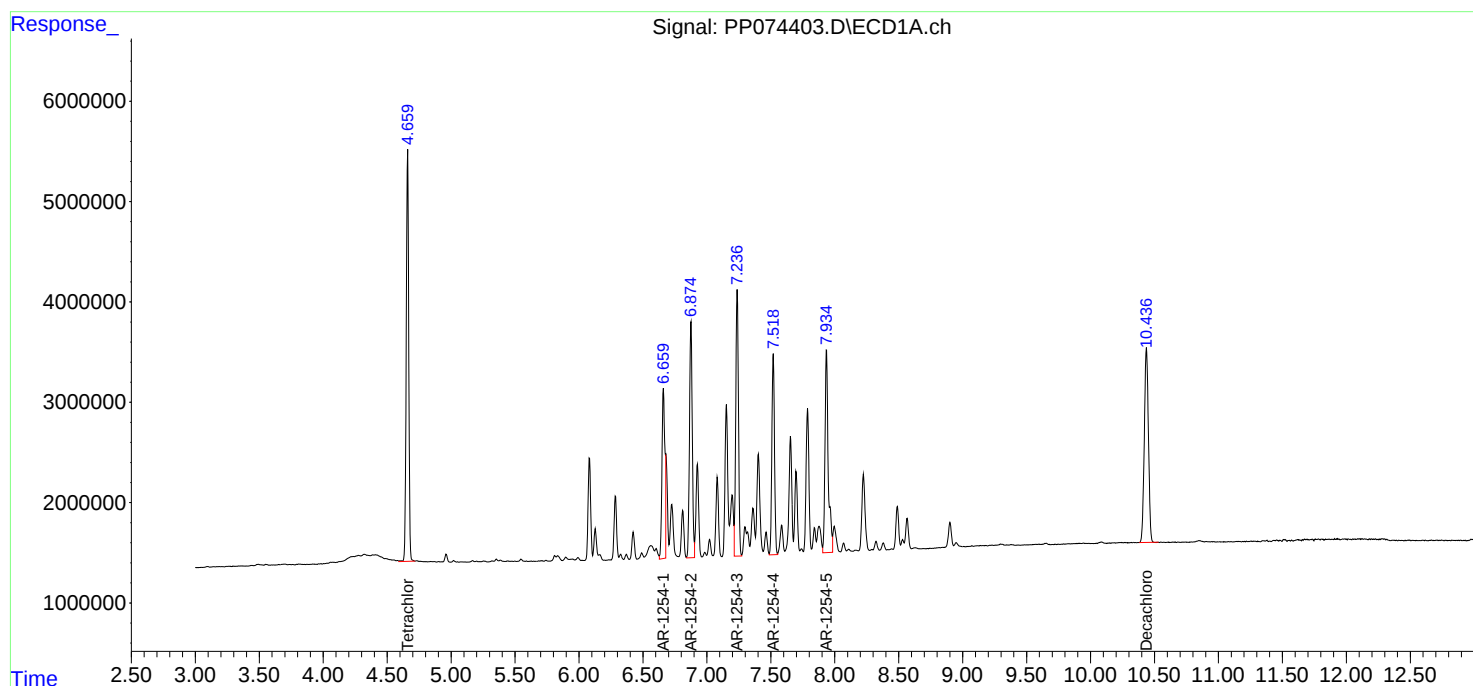
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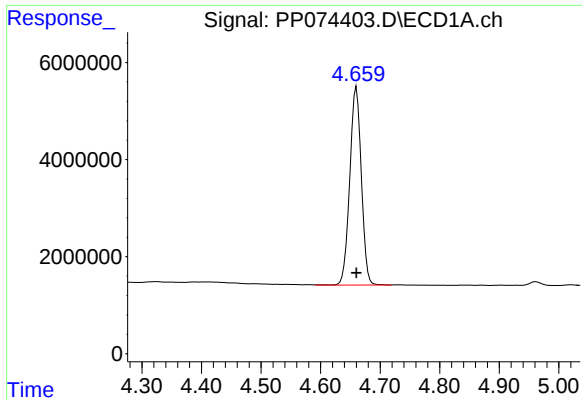
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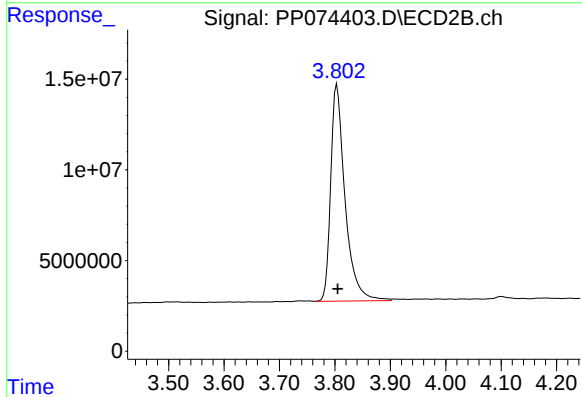
#1 Tetrachloro-m-xylene

R.T.: 4.660 min
Delta R.T.: 0.000 min
Response: 55057533
Conc: 49.23 ng/ml

Instrument :
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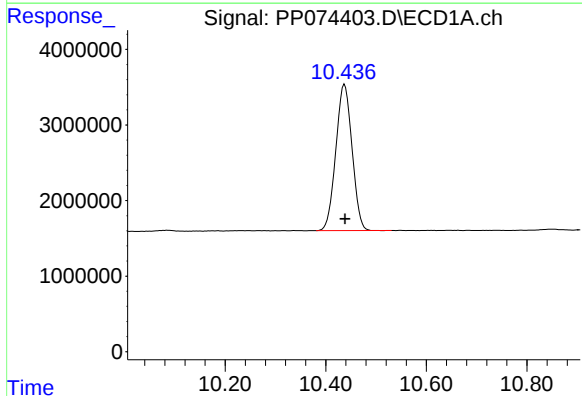
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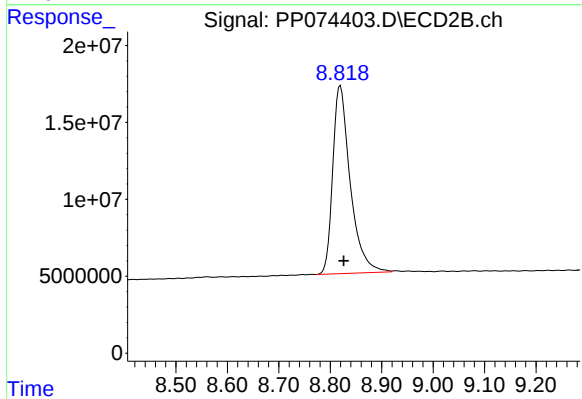
#1 Tetrachloro-m-xylene

R.T.: 3.804 min
Delta R.T.: -0.002 min
Response: 214565622
Conc: 55.96 ng/ml



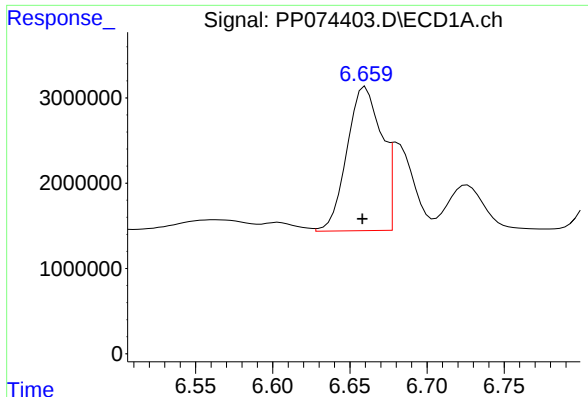
#2 Decachlorobiphenyl

R.T.: 10.437 min
Delta R.T.: 0.000 min
Response: 43289208
Conc: 44.57 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.820 min
Delta R.T.: -0.006 min
Response: 288649499
Conc: 48.00 ng/ml



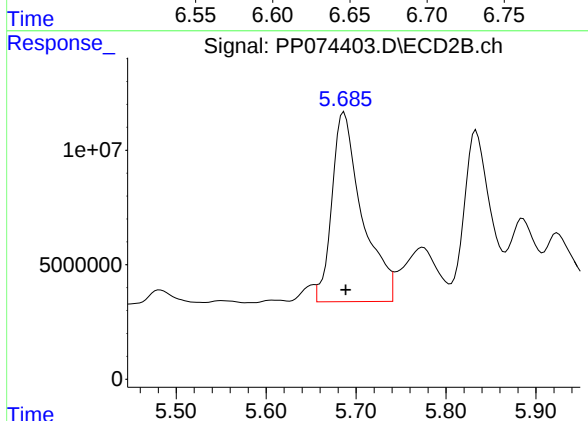
#26 AR-1254-1

R.T.: 6.659 min
Delta R.T.: 0.000 min
Response: 27264545
Conc: 517.93 ng/ml

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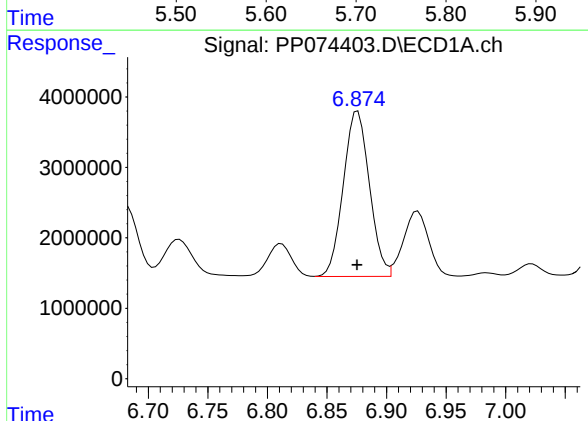
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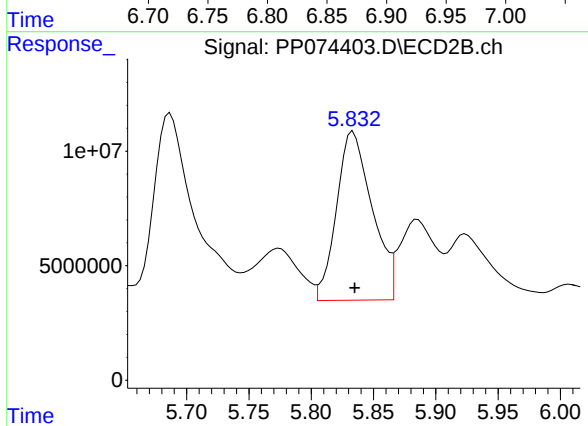
#26 AR-1254-1

R.T.: 5.685 min
Delta R.T.: -0.003 min
Response: 193280237
Conc: 527.83 ng/ml m



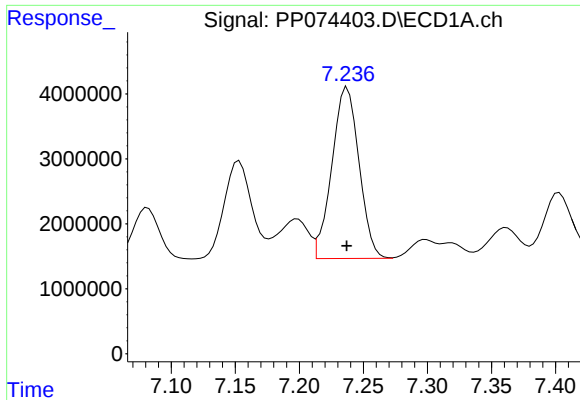
#27 AR-1254-2

R.T.: 6.876 min
Delta R.T.: 0.000 min
Response: 35861260
Conc: 451.06 ng/ml



#27 AR-1254-2

R.T.: 5.834 min
Delta R.T.: -0.001 min
Response: 147099214
Conc: 528.72 ng/ml



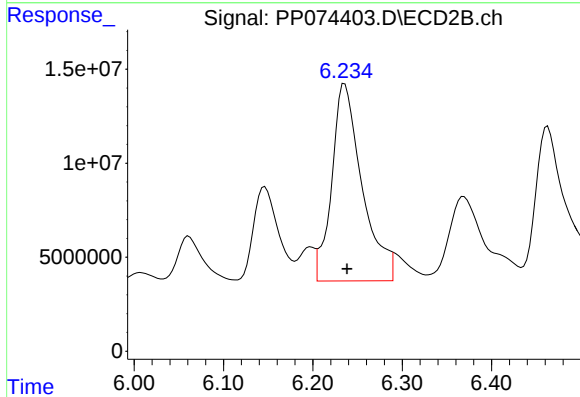
#28 AR-1254-3

R.T.: 7.238 min
Delta R.T.: 0.000 min
Response: 38868210
Conc: 445.14 ng/ml

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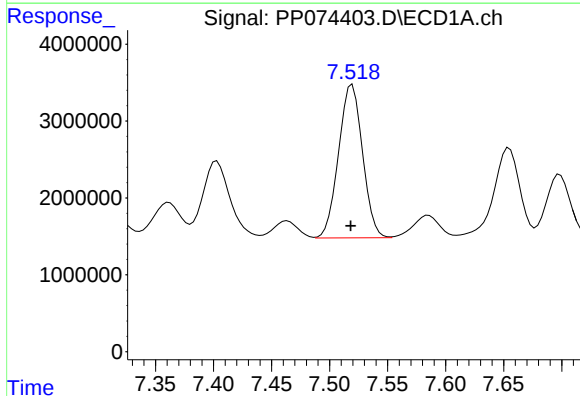
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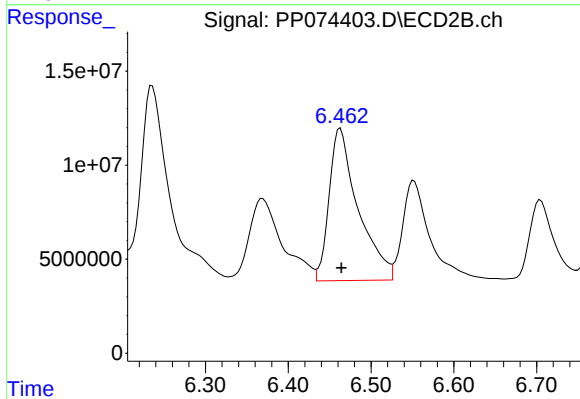
#28 AR-1254-3

R.T.: 6.234 min
Delta R.T.: -0.004 min
Response: 249563237
Conc: 510.13 ng/ml m



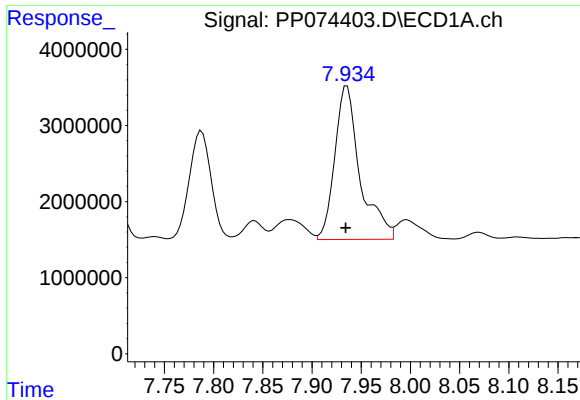
#29 AR-1254-4

R.T.: 7.519 min
Delta R.T.: 0.001 min
Response: 28642752
Conc: 448.88 ng/ml



#29 AR-1254-4

R.T.: 6.463 min
Delta R.T.: -0.001 min
Response: 197236515
Conc: 536.60 ng/ml



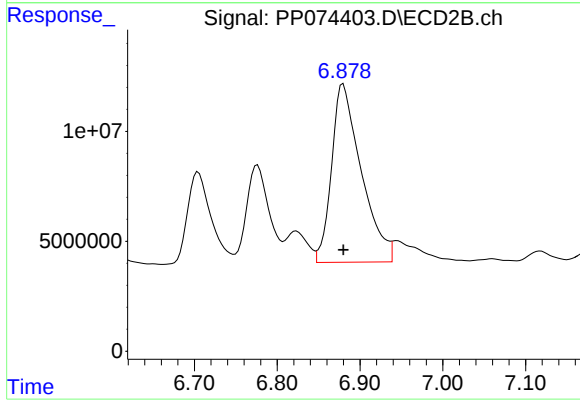
#30 AR-1254-5

R.T.: 7.936 min
Delta R.T.: 0.001 min
Response: 35999409
Conc: 443.64 ng/ml

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#30 AR-1254-5

R.T.: 6.880 min
Delta R.T.: 0.000 min
Response: 201809418
Conc: 523.95 ng/ml