

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030525\
 Data File : PP070254.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Mar 2025 09:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/06/2025
 Supervised By :mohammad ahmed 03/07/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 05 11:02:43 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.525	3.828	79212747	49328336	53.973	51.597
2) SA Decachlor...	10.251	8.881	56375559	54547847	49.494	50.316
Target Compounds						
26) L6 AR-1254-1	6.528	5.724	29723090	27320387	524.214	500.654
27) L6 AR-1254-2	6.744	5.871	42863067	23896301	488.827	490.225
28) L6 AR-1254-3	7.107	6.276	43082418	37831973	483.386	498.993
29) L6 AR-1254-4	7.389	6.504	35715893	25756897	479.336	500.522m
30) L6 AR-1254-5	7.806	6.924	34656584	34010374	516.013	503.341

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

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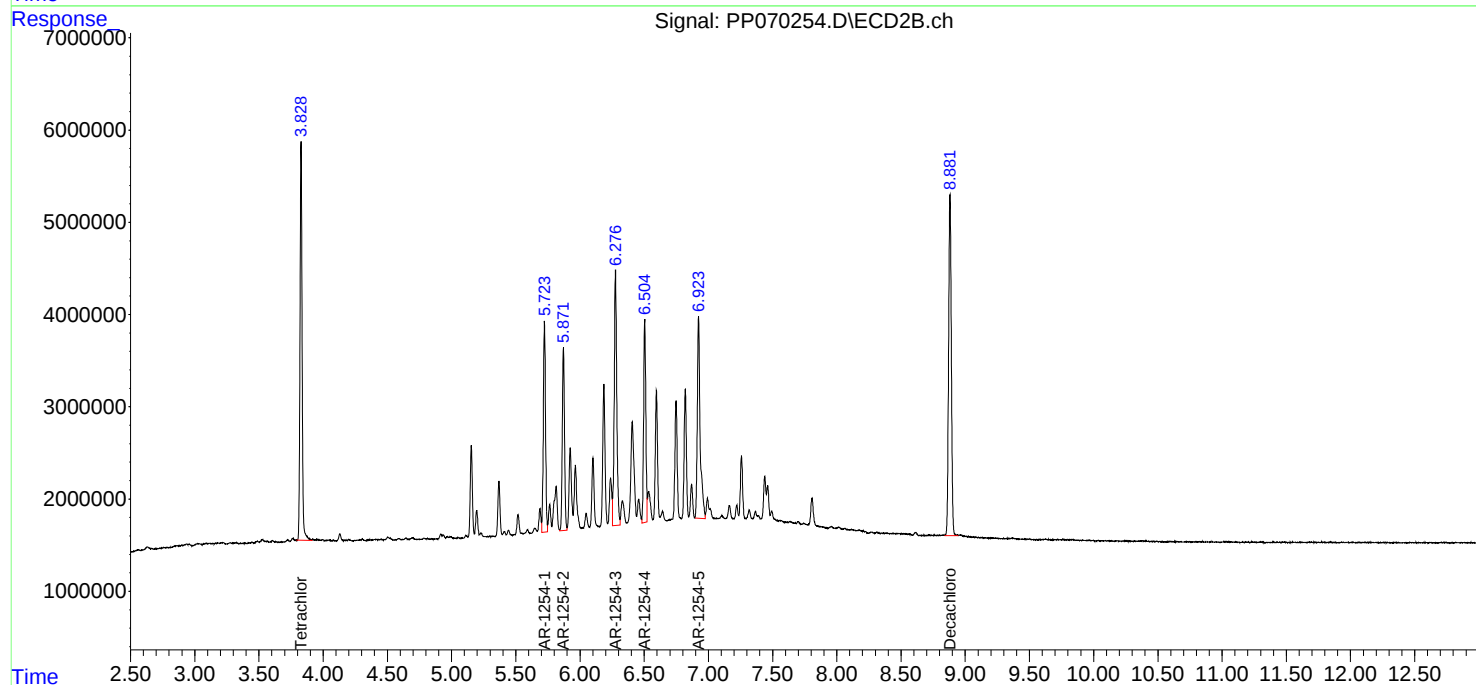
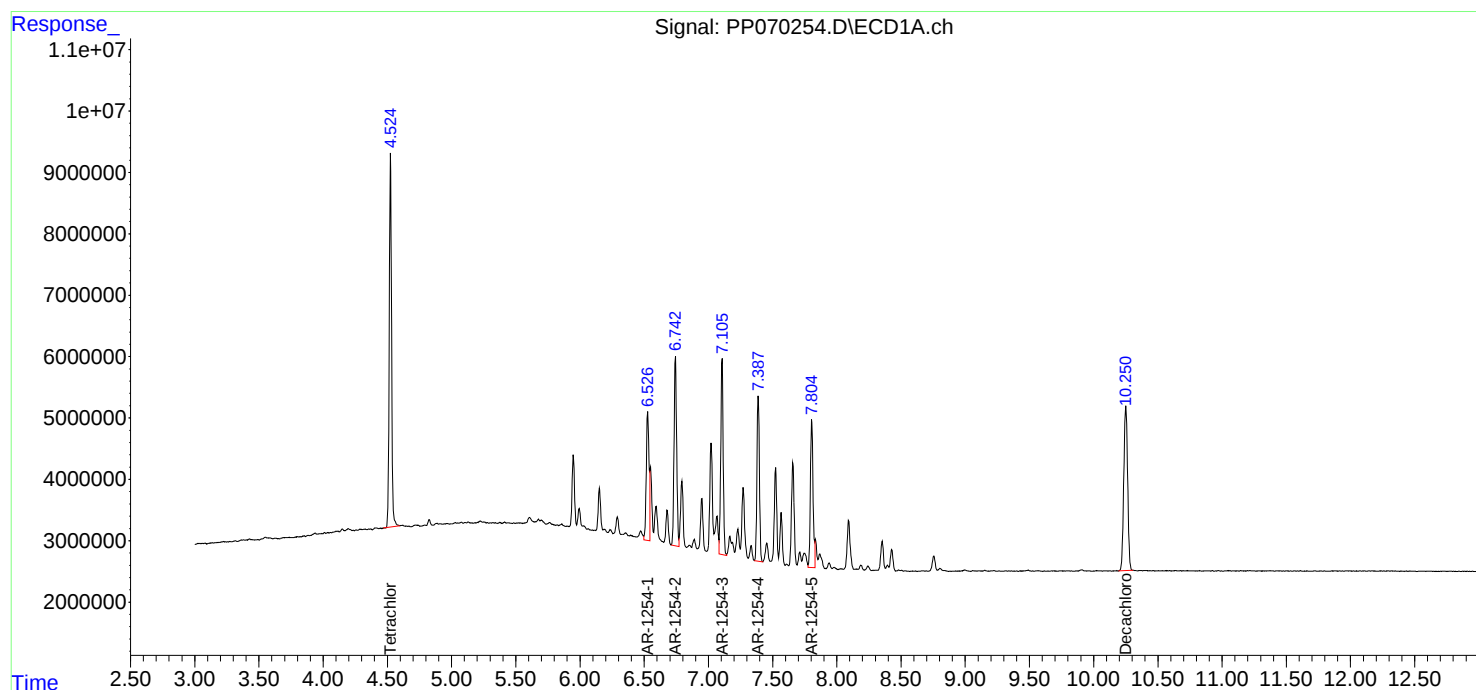
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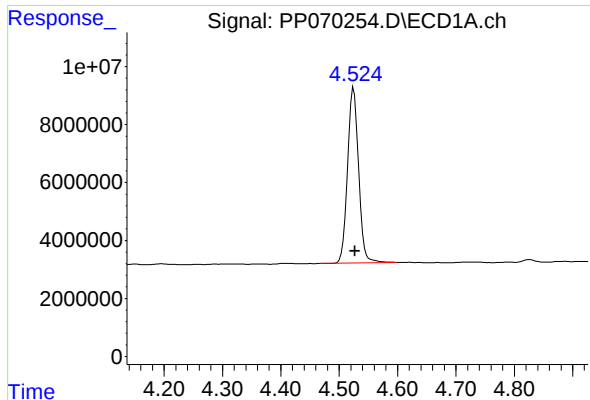
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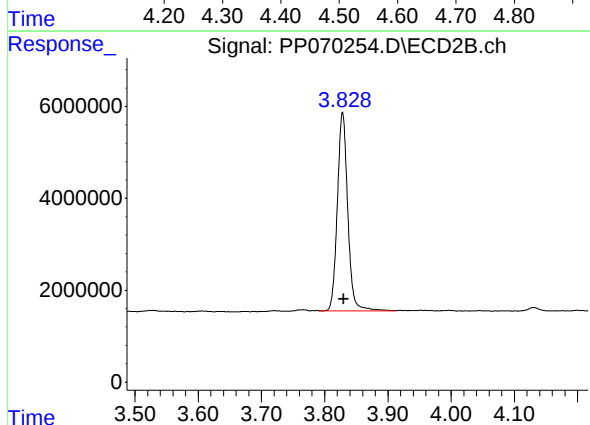
#1 Tetrachloro-m-xylene

R.T.: 4.525 min
Delta R.T.: -0.002 min
Response: 79212747
Conc: 53.97 ng/ml

Instrument :
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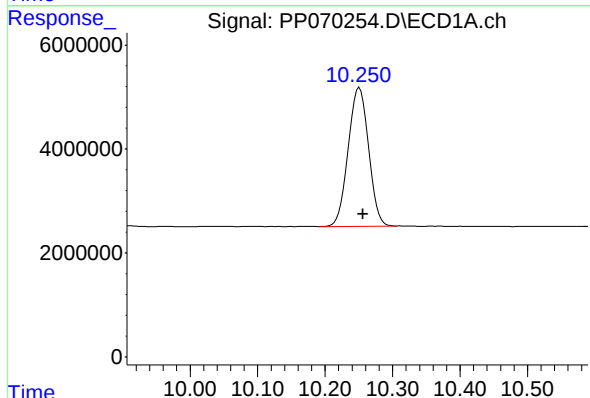
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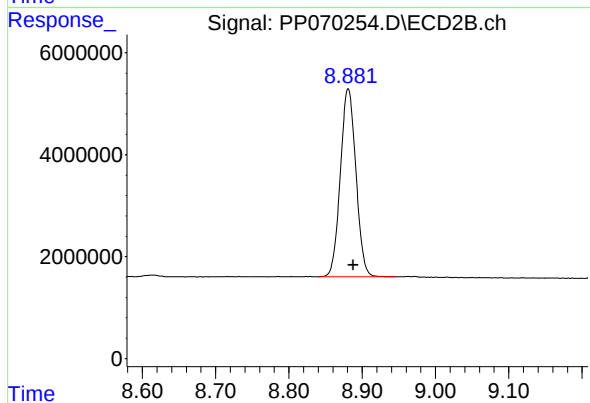
#1 Tetrachloro-m-xylene

R.T.: 3.828 min
Delta R.T.: -0.002 min
Response: 49328336
Conc: 51.60 ng/ml



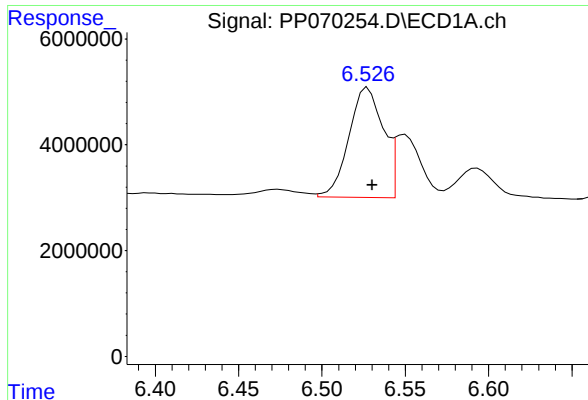
#2 Decachlorobiphenyl

R.T.: 10.251 min
Delta R.T.: -0.005 min
Response: 56375559
Conc: 49.49 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.881 min
Delta R.T.: -0.007 min
Response: 54547847
Conc: 50.32 ng/ml



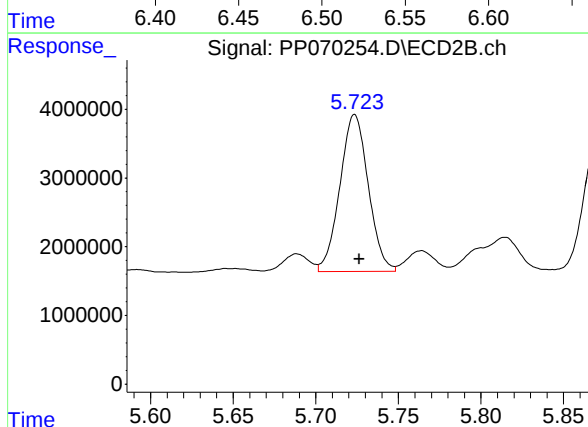
#26 AR-1254-1

R.T.: 6.528 min
Delta R.T.: -0.003 min
Response: 29723090
Conc: 524.21 ng/ml

Instrument :
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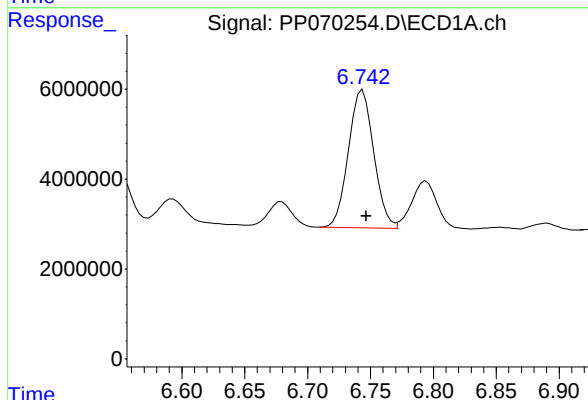
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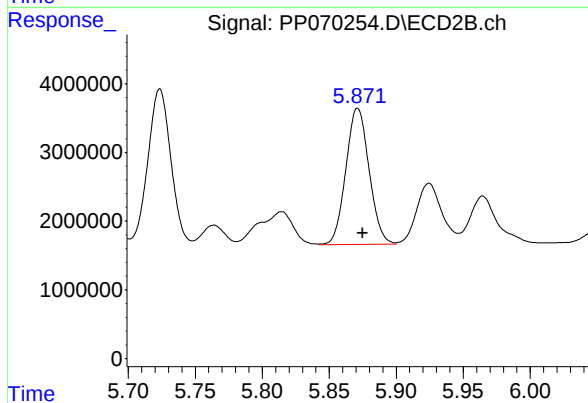
#26 AR-1254-1

R.T.: 5.724 min
Delta R.T.: -0.003 min
Response: 27320387
Conc: 500.65 ng/ml



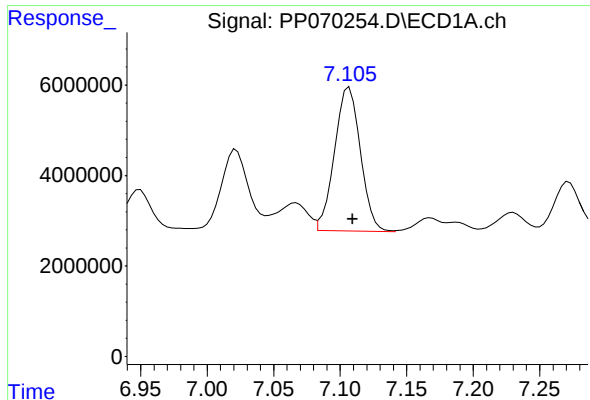
#27 AR-1254-2

R.T.: 6.744 min
Delta R.T.: -0.003 min
Response: 42863067
Conc: 488.83 ng/ml



#27 AR-1254-2

R.T.: 5.871 min
Delta R.T.: -0.004 min
Response: 23896301
Conc: 490.23 ng/ml



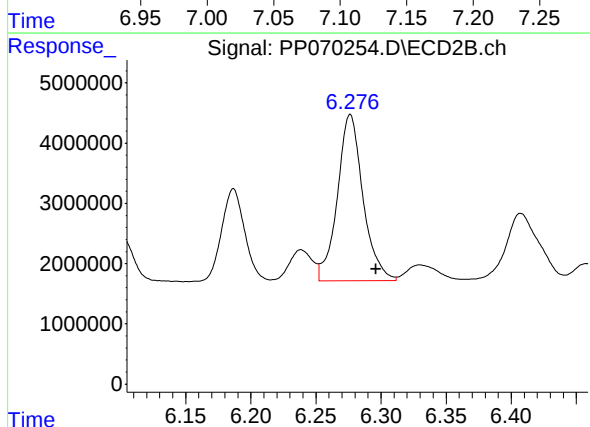
#28 AR-1254-3

R.T.: 7.107 min
Delta R.T.: -0.003 min
Response: 43082418
Conc: 483.39 ng/ml

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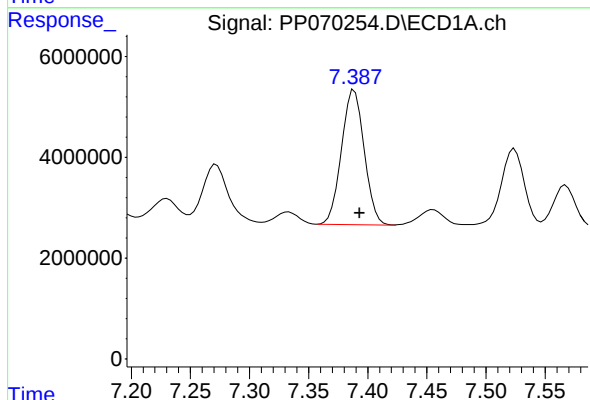
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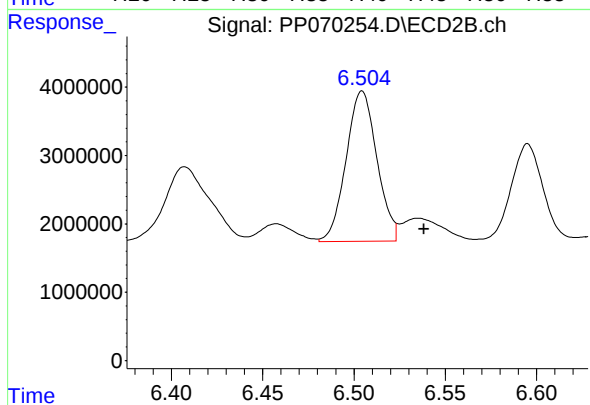
#28 AR-1254-3

R.T.: 6.276 min
Delta R.T.: -0.020 min
Response: 37831973
Conc: 498.99 ng/ml



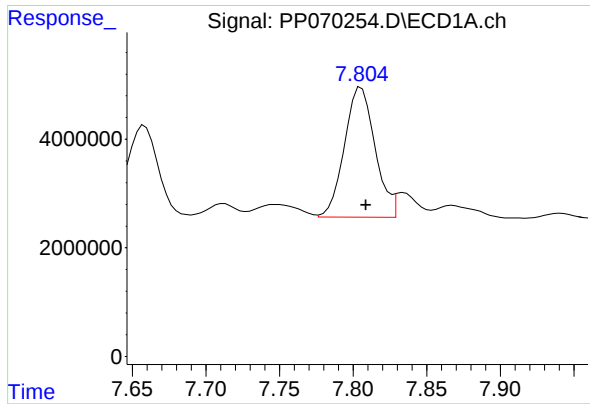
#29 AR-1254-4

R.T.: 7.389 min
Delta R.T.: -0.004 min
Response: 35715893
Conc: 479.34 ng/ml



#29 AR-1254-4

R.T.: 6.504 min
Delta R.T.: -0.034 min
Response: 25756897
Conc: 500.52 ng/ml m



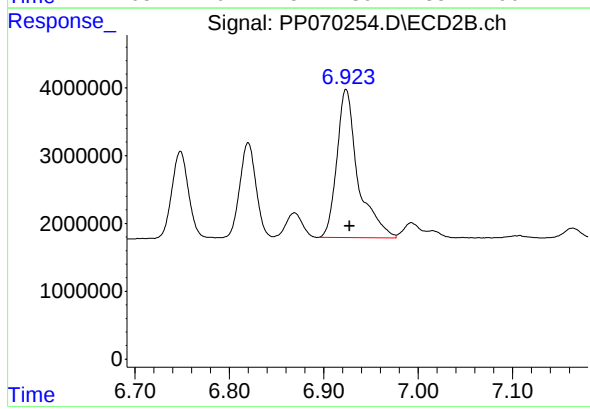
#30 AR-1254-5

R.T.: 7.806 min
Delta R.T.: -0.003 min
Response: 34656584
Conc: 516.01 ng/ml

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#30 AR-1254-5

R.T.: 6.924 min
Delta R.T.: -0.004 min
Response: 34010374
Conc: 503.34 ng/ml