

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060925\
 Data File : PP072767.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Jun 2025 21:27
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/10/2025
 Supervised By :mohammad ahmed 06/11/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 10 02:34:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat May 24 03:32:20 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...	4.499	3.793	98073680	86653585	48.773	54.214
2) SA Decachlor...	10.198	8.806	81339812	58772831	49.929m	55.519m
Target Compounds						
26) L6 AR-1254-1	6.498	5.675	38404337	51010721	446.545	510.341
27) L6 AR-1254-2	6.715	5.823	59394885	43670349	454.516	505.989
28) L6 AR-1254-3	7.078	6.226	62399258	65980855	472.711	512.988
29) L6 AR-1254-4	7.360	6.454	56562756	43442444	433.395	509.312
30) L6 AR-1254-5	7.776	6.871	53230382	58363551	478.490	514.890

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

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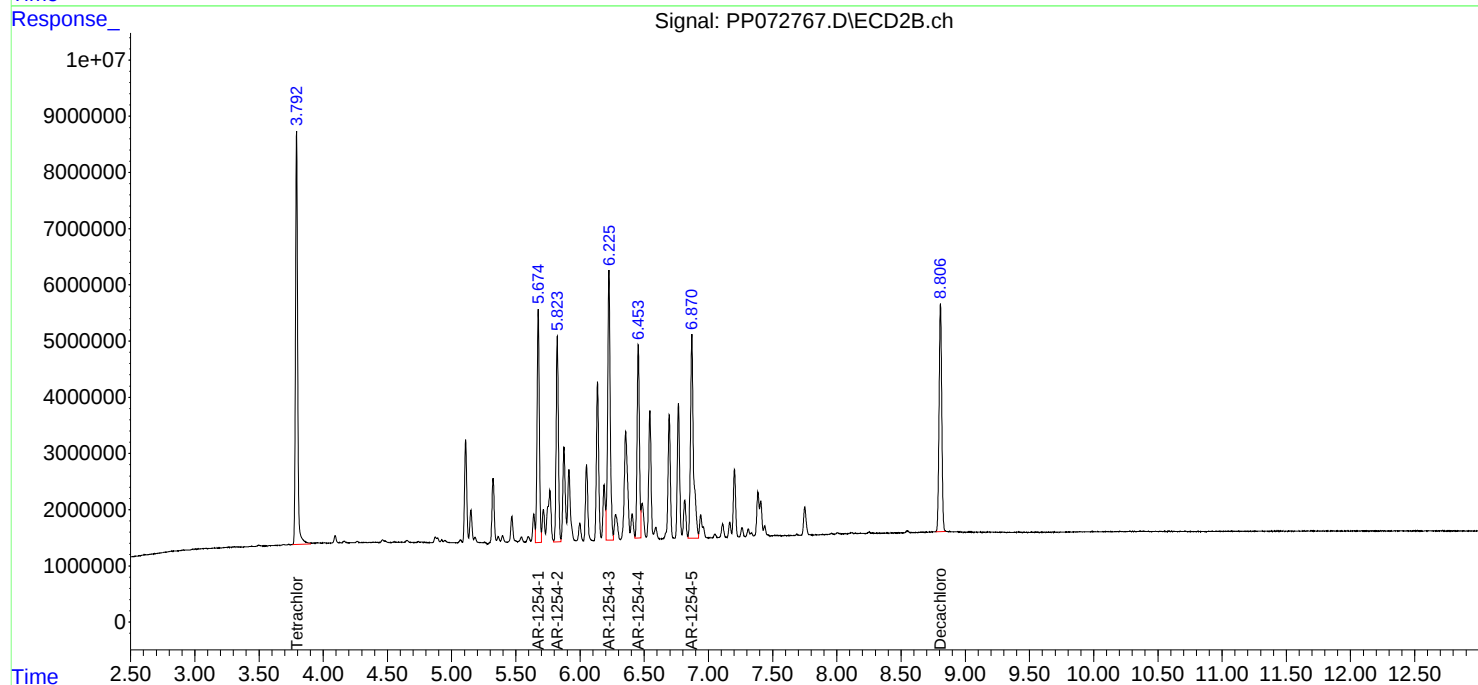
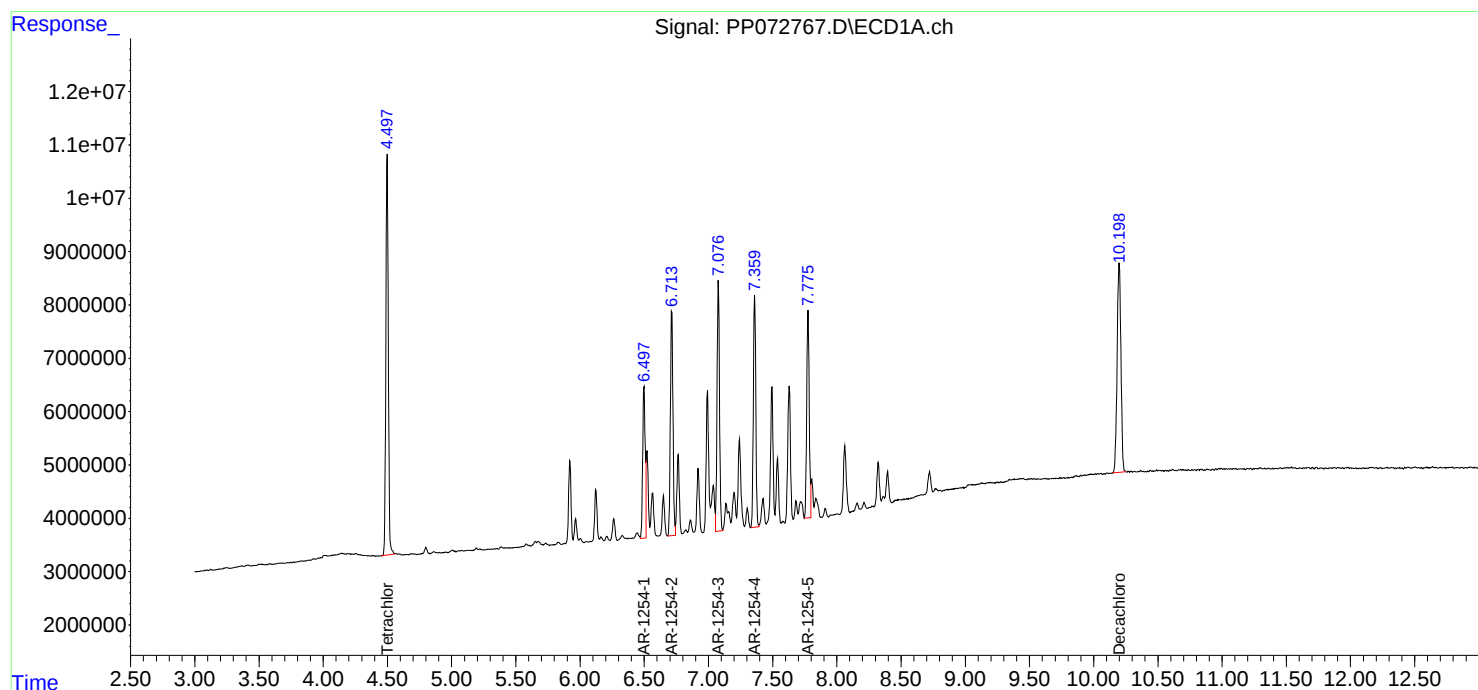
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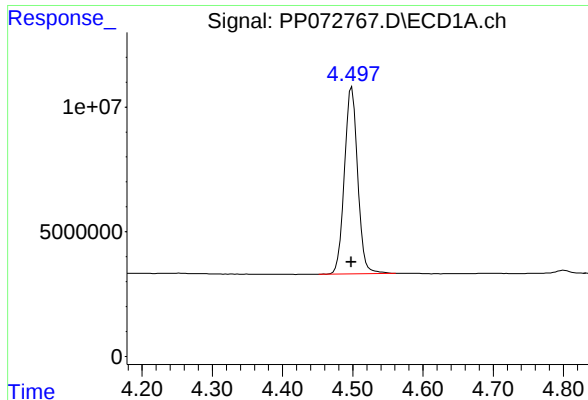
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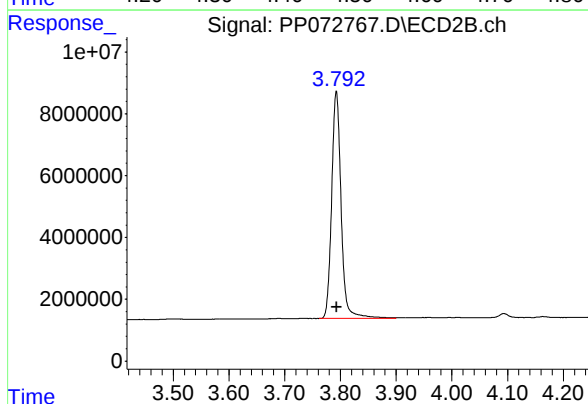
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.000 min
Response: 98073680
Conc: 48.77 ng/ml

Instrument :
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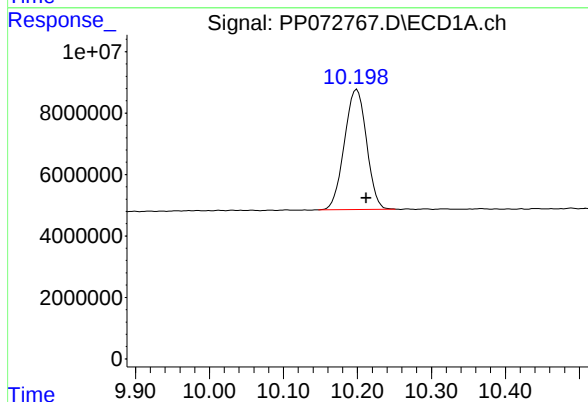
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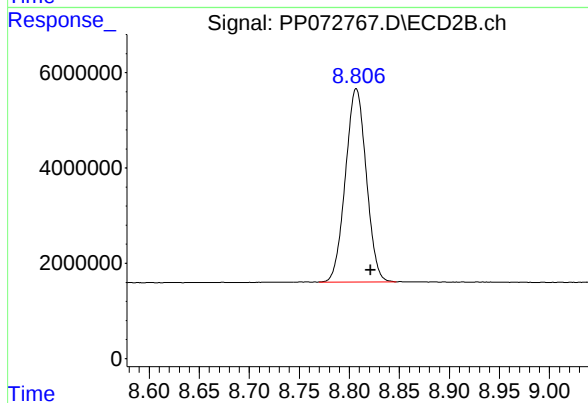
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 86653585
Conc: 54.21 ng/ml



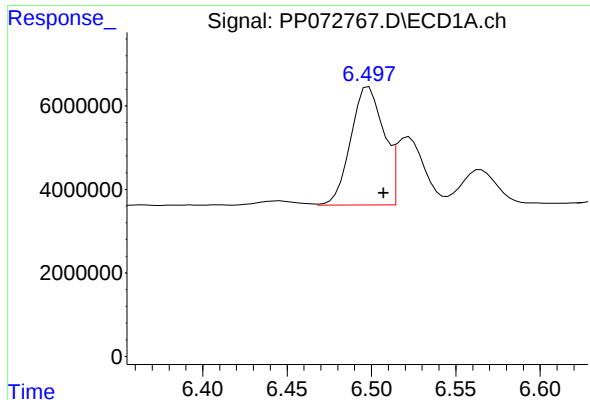
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.014 min
Response: 81339812
Conc: 49.93 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.806 min
Delta R.T.: -0.015 min
Response: 58772831
Conc: 55.52 ng/ml m



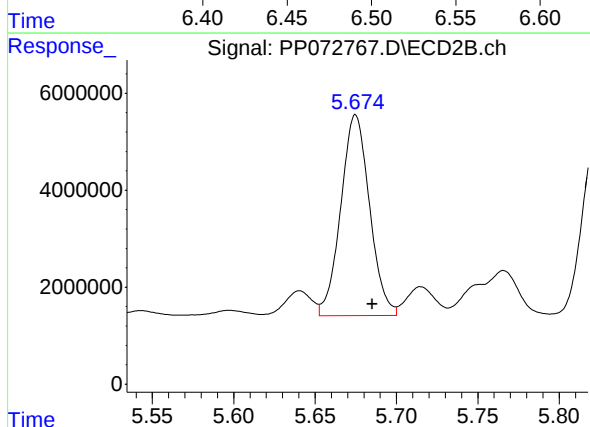
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.009 min
Response: 38404337
Conc: 446.55 ng/ml

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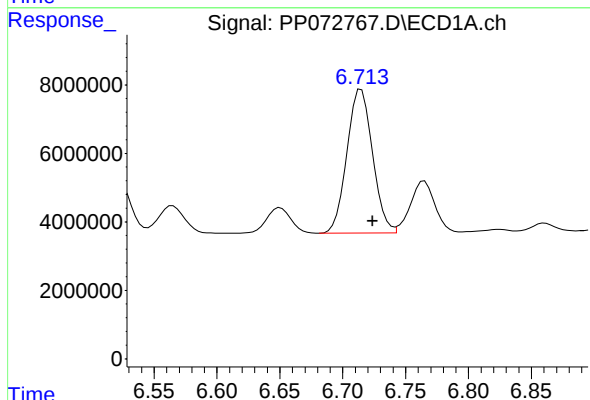
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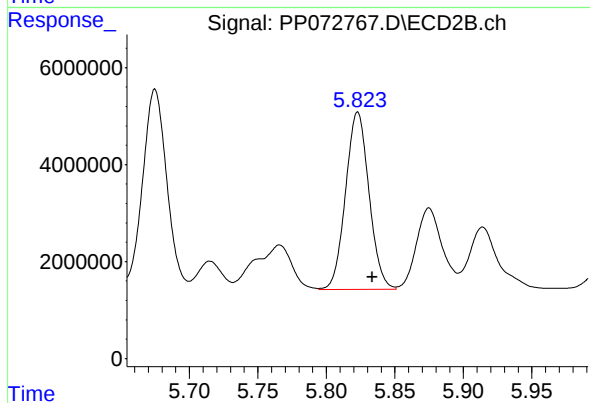
#26 AR-1254-1

R.T.: 5.675 min
Delta R.T.: -0.010 min
Response: 51010721
Conc: 510.34 ng/ml



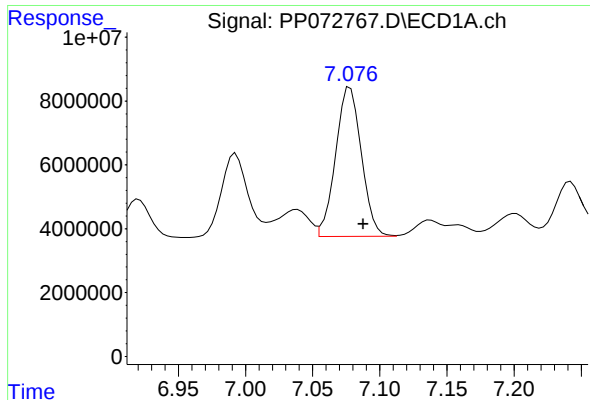
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 59394885
Conc: 454.52 ng/ml



#27 AR-1254-2

R.T.: 5.823 min
Delta R.T.: -0.011 min
Response: 43670349
Conc: 505.99 ng/ml



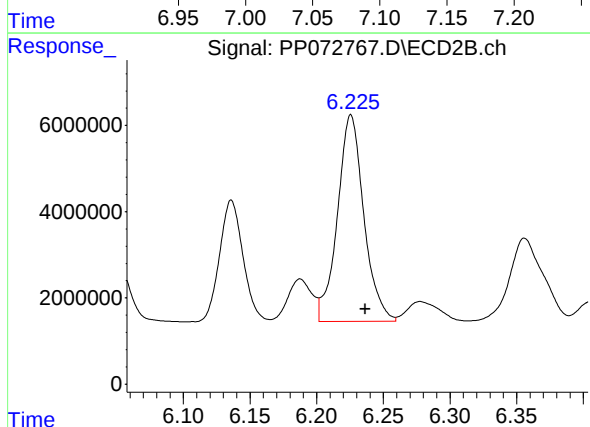
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: -0.010 min
Response: 62399258
Conc: 472.71 ng/ml

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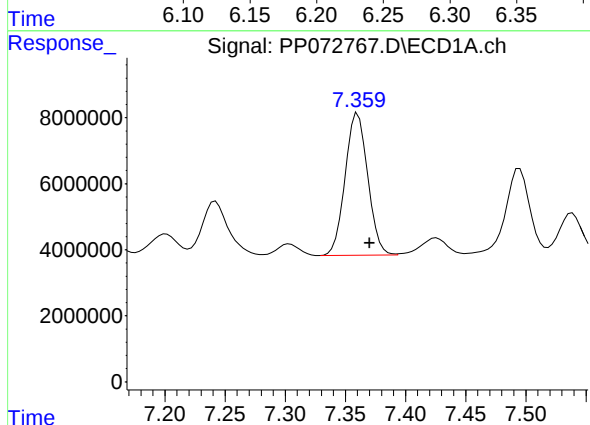
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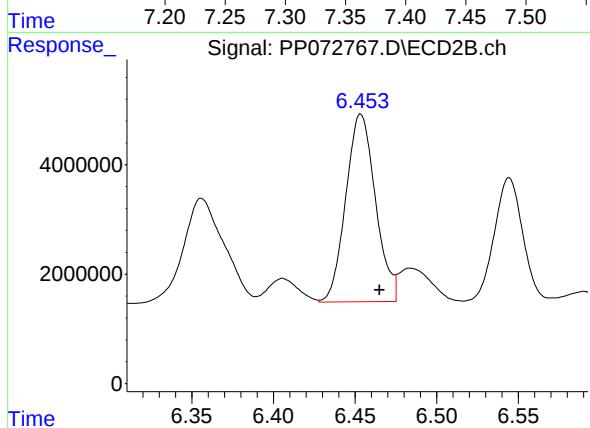
#28 AR-1254-3

R.T.: 6.226 min
Delta R.T.: -0.011 min
Response: 65980855
Conc: 512.99 ng/ml



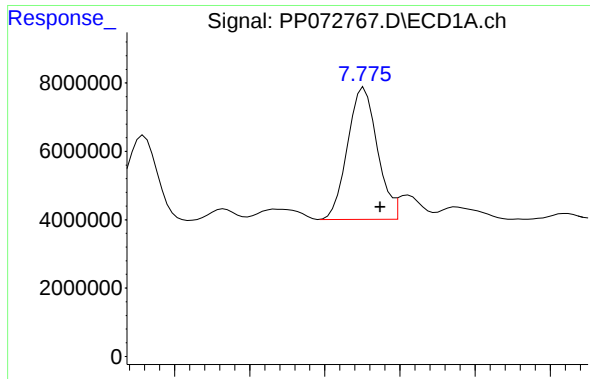
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 56562756
Conc: 433.40 ng/ml



#29 AR-1254-4

R.T.: 6.454 min
Delta R.T.: -0.011 min
Response: 43442444
Conc: 509.31 ng/ml



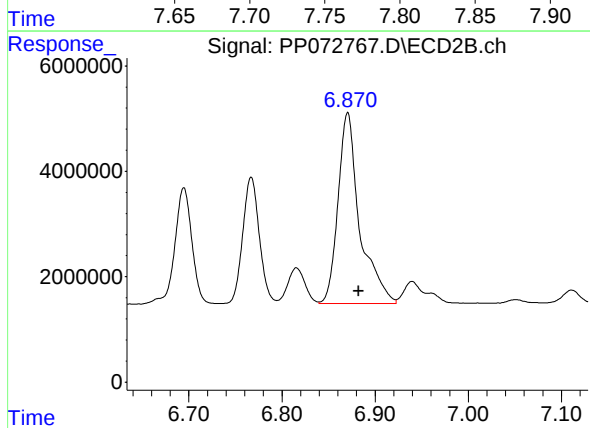
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.011 min
Response: 53230382
Conc: 478.49 ng/ml

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#30 AR-1254-5

R.T.: 6.871 min
Delta R.T.: -0.012 min
Response: 58363551
Conc: 514.89 ng/ml