

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP072525\
 Data File : PP074070.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Jul 2025 00:25
 Operator : YP\AJ
 Sample : AR1254ICV500
 Misc :
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 ICVPP072525AR1254

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 07/28/2025
 Supervised By :mohammad ahmed 07/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 26 04:49:46 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP072525.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Sat Jul 26 04:44:03 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...	4.704	3.891	55562639	502.4E6	53.191	54.563
2) SA Decachlor...	10.593	9.012	38282428	612.6E6	57.004m	53.875
Target Compounds						
26) L6 AR-1254-1	6.722	5.806	25339989	372.1E6	504.477m	529.969
27) L6 AR-1254-2	6.942	5.955	35385202	282.3E6	504.890	526.928
28) L6 AR-1254-3	7.306	6.362	38206529	502.3E6	522.951	573.983
29) L6 AR-1254-4	7.589	6.592	27272188	355.1E6	522.400	522.778
30) L6 AR-1254-5	8.007	7.013	29670415	420.5E6	491.059	525.090

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

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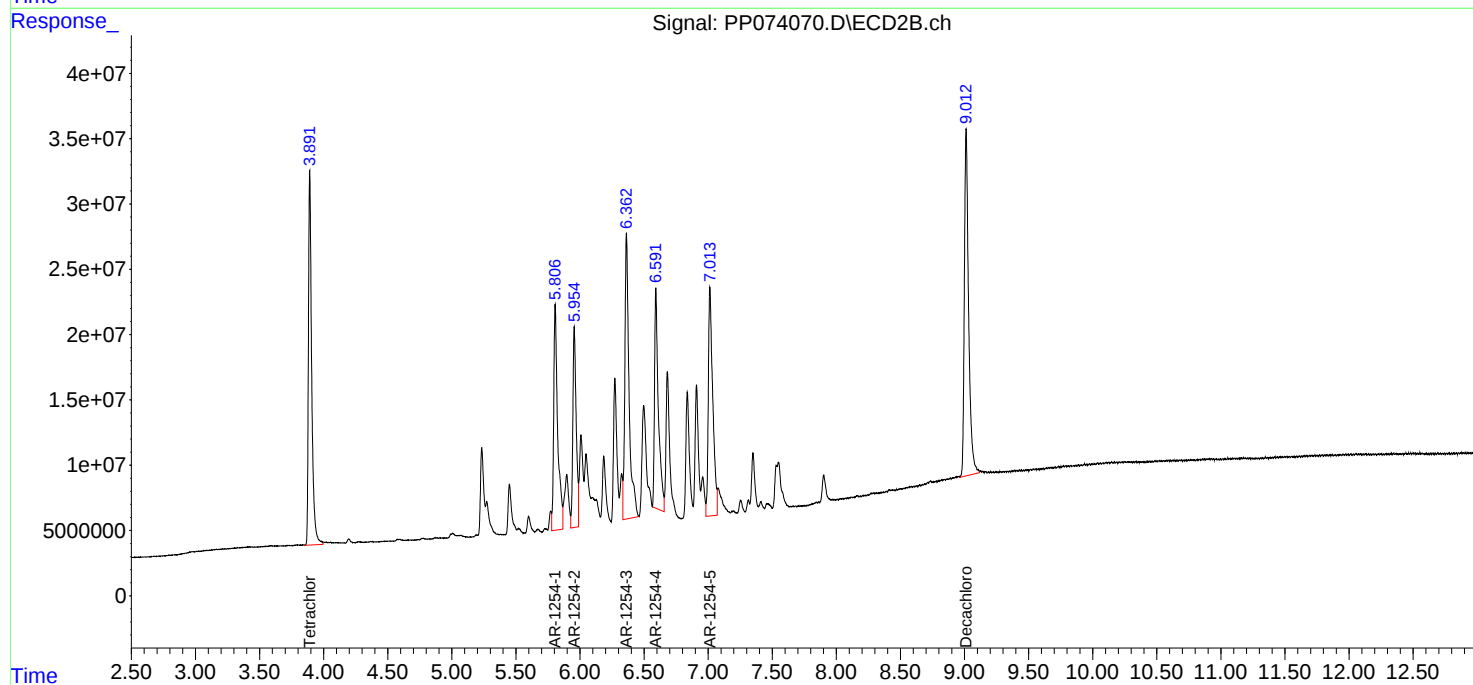
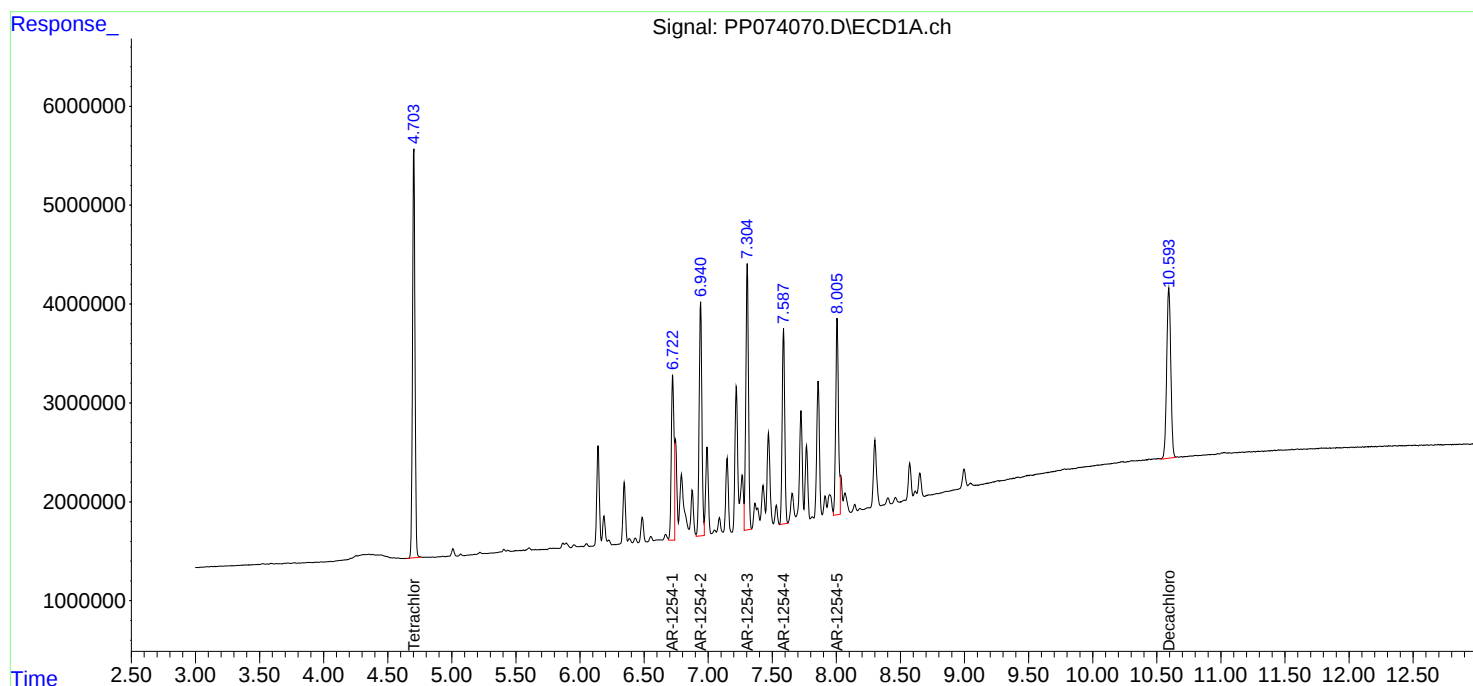
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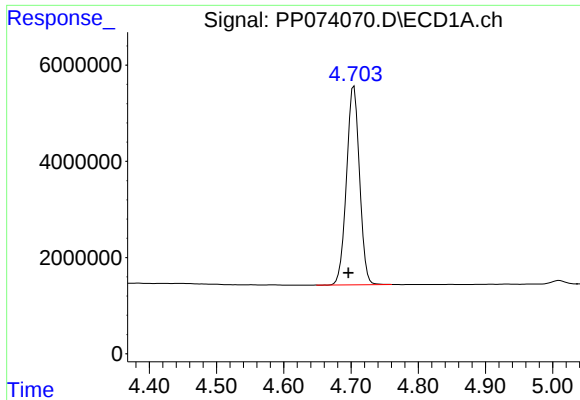
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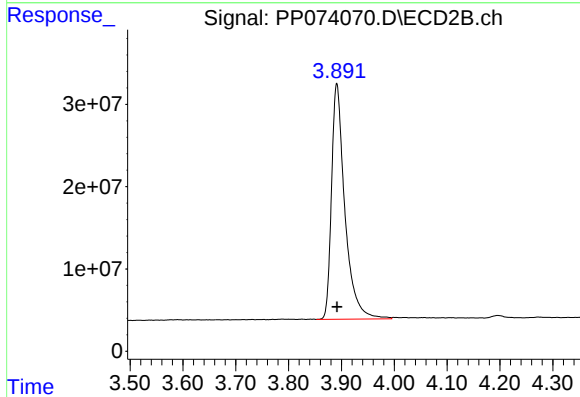
#1 Tetrachloro-m-xylene

R.T.: 4.704 min
Delta R.T.: 0.008 min
Response: 55562639
Conc: 53.19 ng/ml

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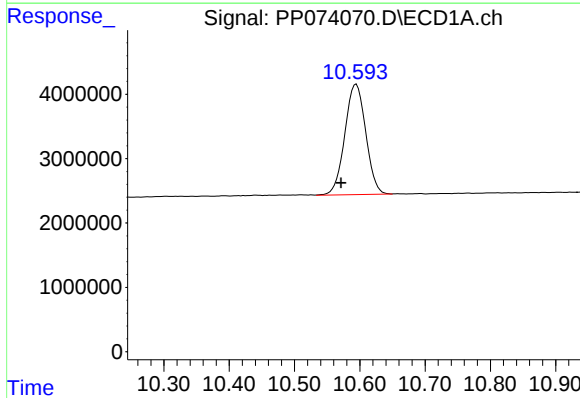
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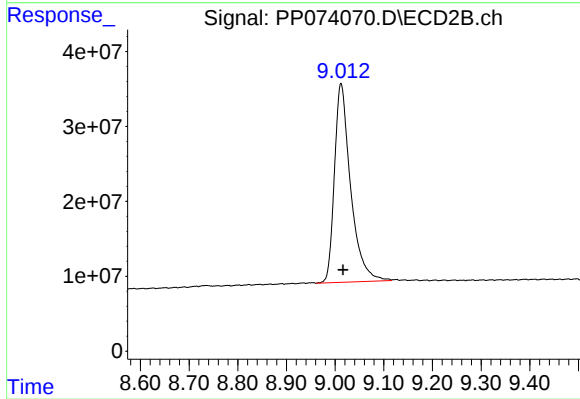
#1 Tetrachloro-m-xylene

R.T.: 3.891 min
Delta R.T.: 0.000 min
Response: 502447807
Conc: 54.56 ng/ml



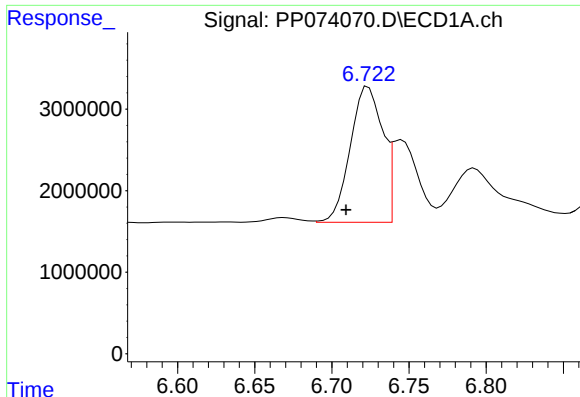
#2 Decachlorobiphenyl

R.T.: 10.593 min
Delta R.T.: 0.022 min
Response: 38282428
Conc: 57.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 9.012 min
Delta R.T.: -0.005 min
Response: 612579716
Conc: 53.87 ng/ml



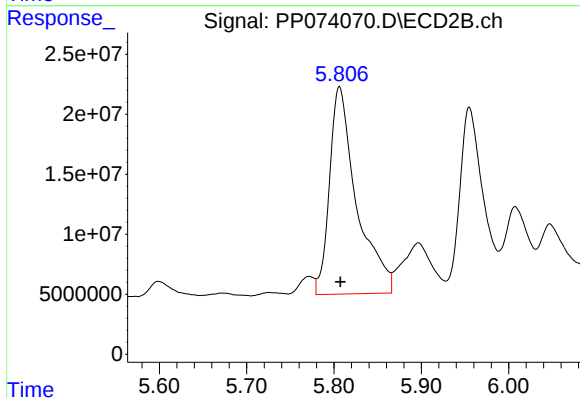
#26 AR-1254-1

R.T.: 6.722 min
Delta R.T.: 0.013 min
Response: 25339989
Conc: 504.48 ng/ml

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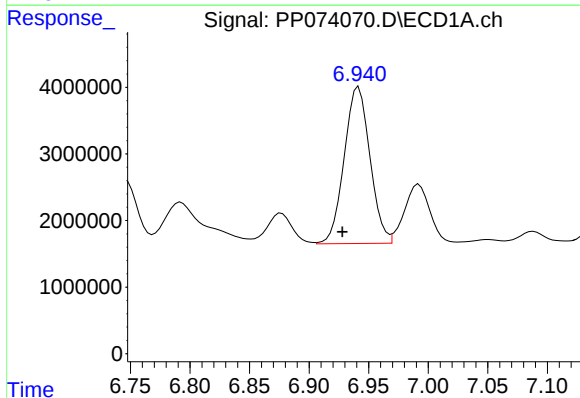
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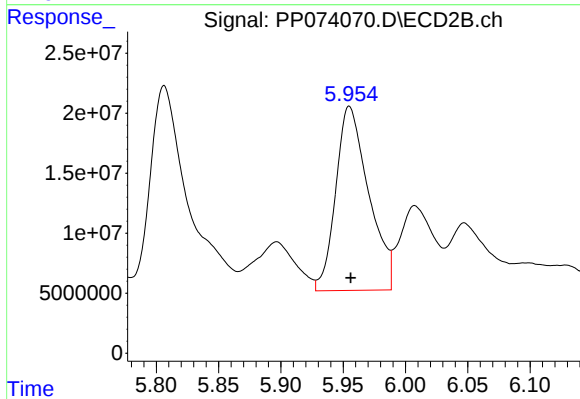
#26 AR-1254-1

R.T.: 5.806 min
Delta R.T.: 0.000 min
Response: 372106636
Conc: 529.97 ng/ml



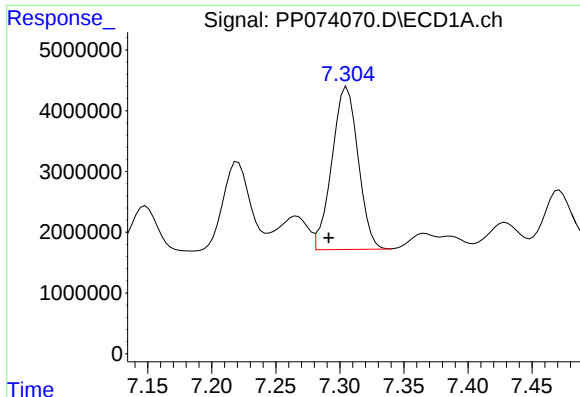
#27 AR-1254-2

R.T.: 6.942 min
Delta R.T.: 0.014 min
Response: 35385202
Conc: 504.89 ng/ml



#27 AR-1254-2

R.T.: 5.955 min
Delta R.T.: -0.001 min
Response: 282250858
Conc: 526.93 ng/ml



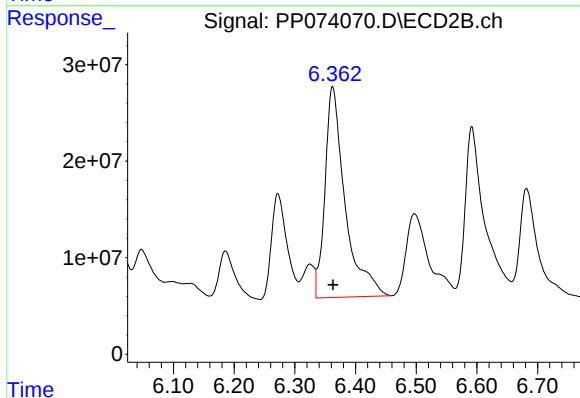
#28 AR-1254-3

R.T.: 7.306 min
Delta R.T.: 0.014 min
Response: 38206529
Conc: 522.95 ng/ml

Instrument :
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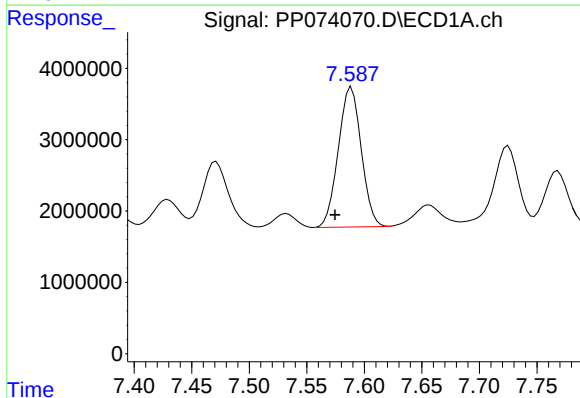
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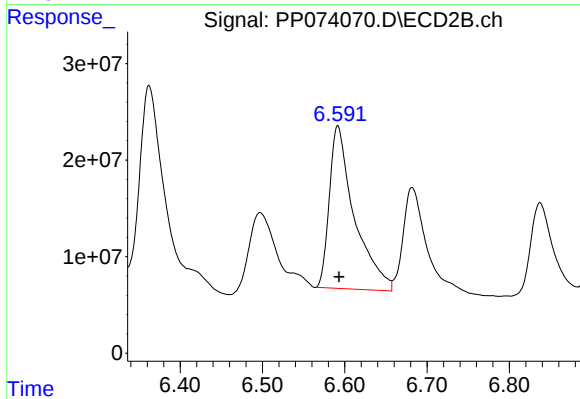
#28 AR-1254-3

R.T.: 6.362 min
Delta R.T.: 0.000 min
Response: 502341126
Conc: 573.98 ng/ml



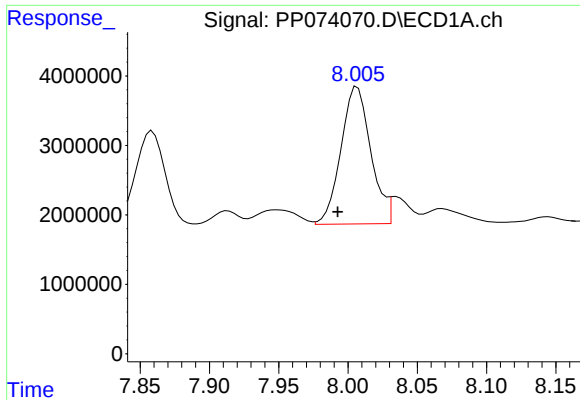
#29 AR-1254-4

R.T.: 7.589 min
Delta R.T.: 0.014 min
Response: 27272188
Conc: 522.40 ng/ml



#29 AR-1254-4

R.T.: 6.592 min
Delta R.T.: -0.002 min
Response: 355062018
Conc: 522.78 ng/ml



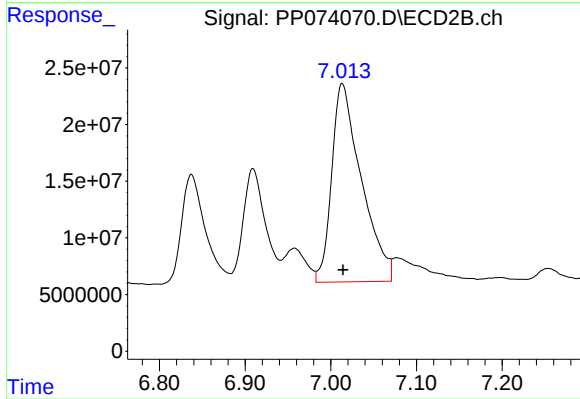
#30 AR-1254-5

R.T.: 8.007 min
Delta R.T.: 0.014 min
Response: 29670415
Conc: 491.06 ng/ml

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#30 AR-1254-5

R.T.: 7.013 min
Delta R.T.: 0.000 min
Response: 420523988
Conc: 525.09 ng/ml