

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061325\
 Data File : PP072931.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Jun 2025 20:36
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/16/2025
 Supervised By :mohammad ahmed 06/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 13 22:38:06 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...	4.497	3.792	98428180	89748371	48.950	56.150
2) SA Decachlor...	10.190	8.802	81253780	65801195	49.876m	62.159m
Target Compounds						
26) L6 AR-1254-1	6.496	5.672	39874706	55404051	463.642	554.294
27) L6 AR-1254-2	6.712	5.821	60866294	47502794	465.776	550.394
28) L6 AR-1254-3	7.075	6.222	63557779	72554924	481.487	564.100
29) L6 AR-1254-4	7.357	6.451	56448398	46410011	432.519	544.103 #
30) L6 AR-1254-5	7.773	6.868	51409745	62441874	462.124	550.869

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

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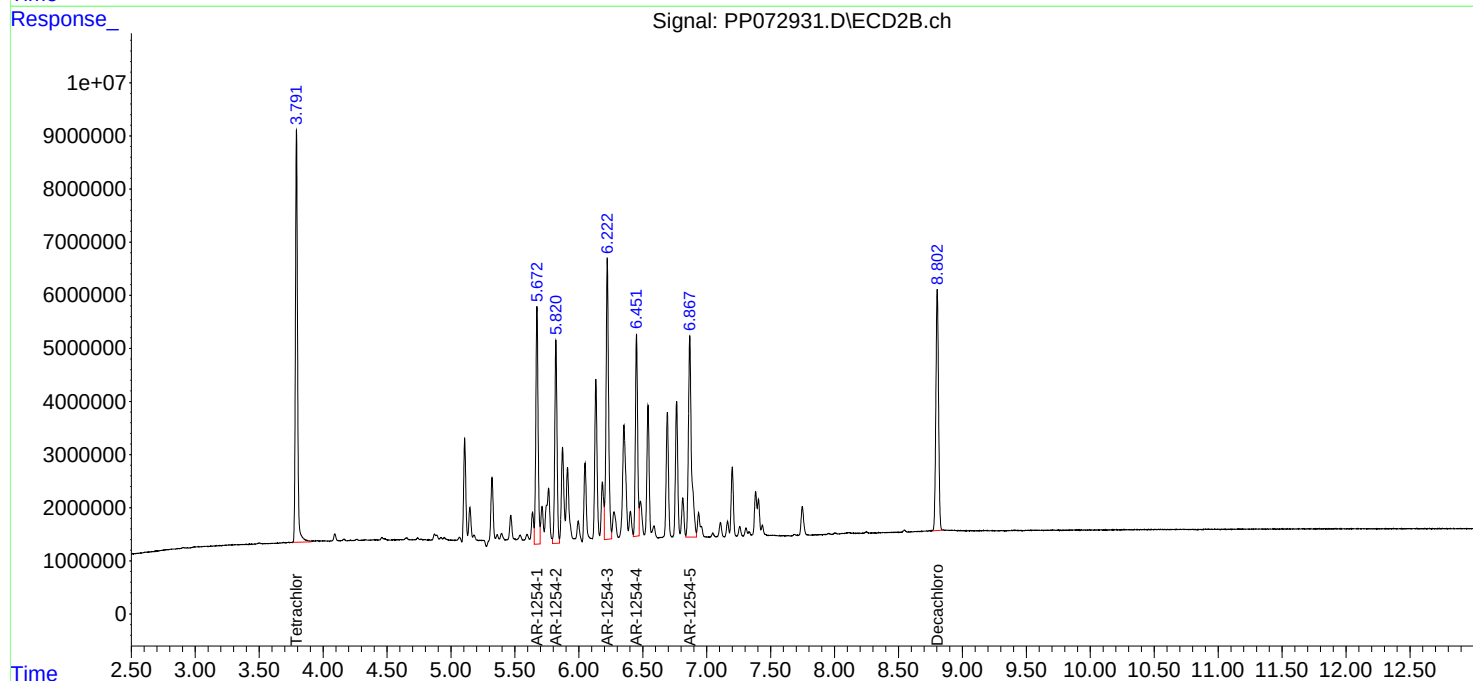
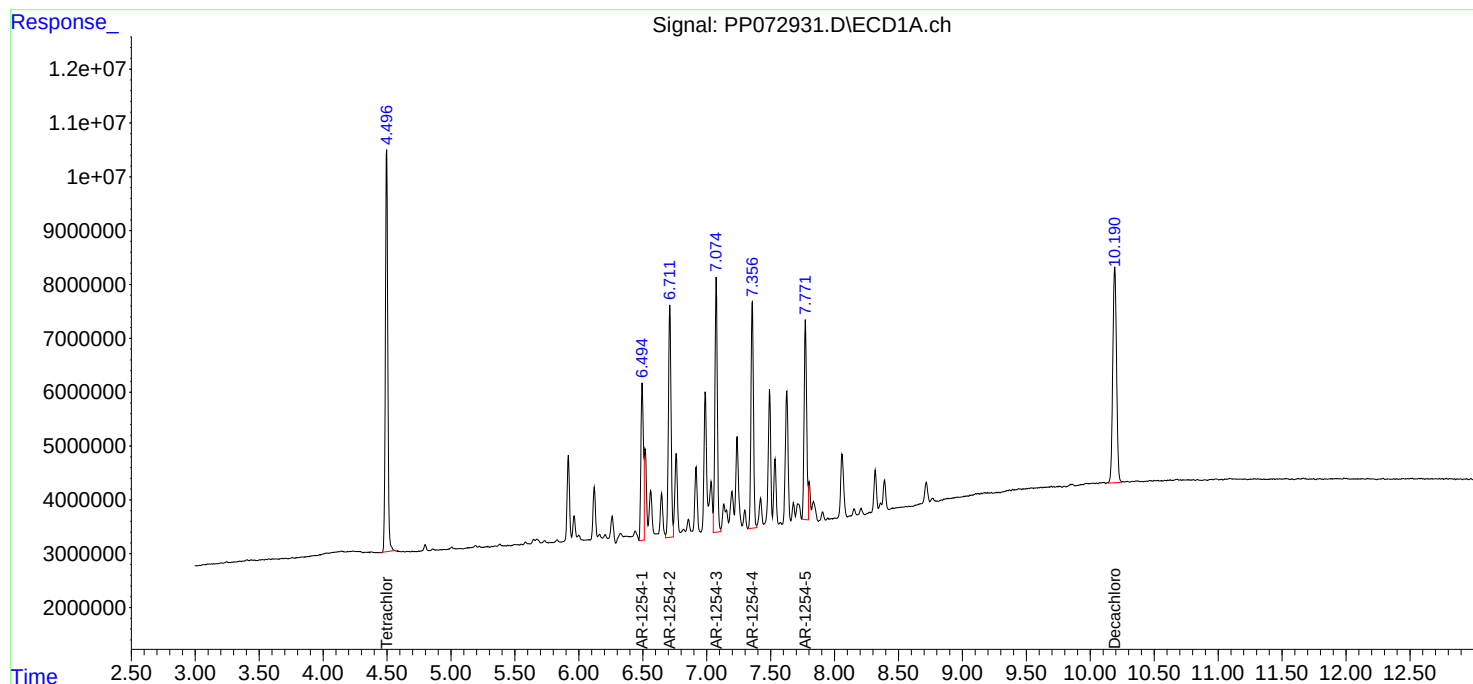
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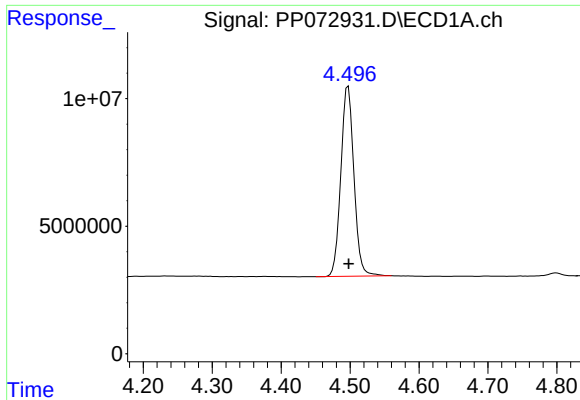
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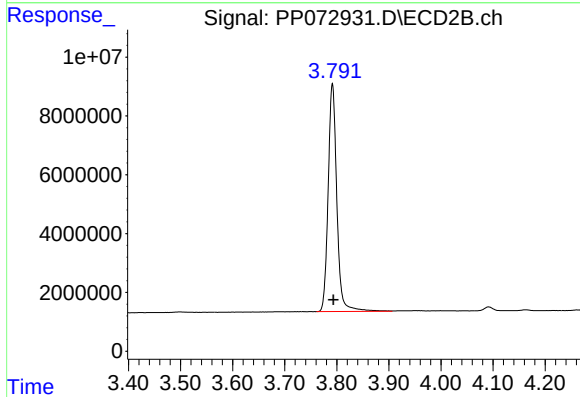
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 98428180
Conc: 48.95 ng/ml

Instrument :
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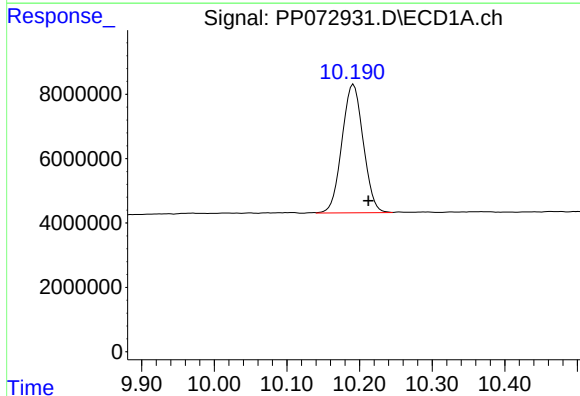
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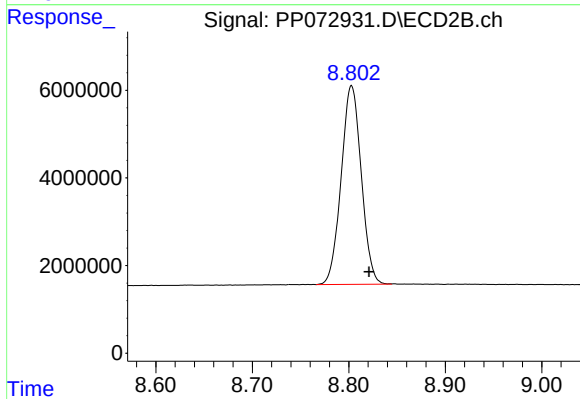
#1 Tetrachloro-m-xylene

R.T.: 3.792 min
Delta R.T.: -0.002 min
Response: 89748371
Conc: 56.15 ng/ml



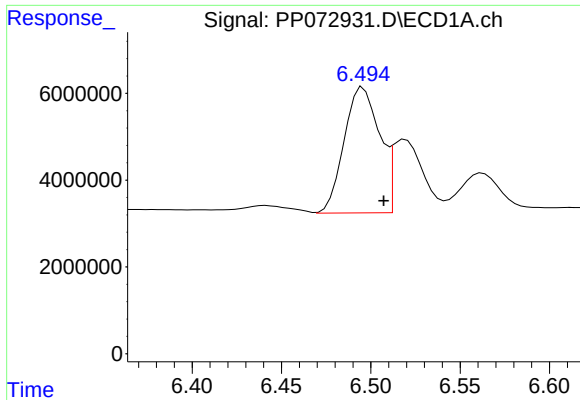
#2 Decachlorobiphenyl

R.T.: 10.190 min
Delta R.T.: -0.022 min
Response: 81253780
Conc: 49.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 65801195
Conc: 62.16 ng/ml m



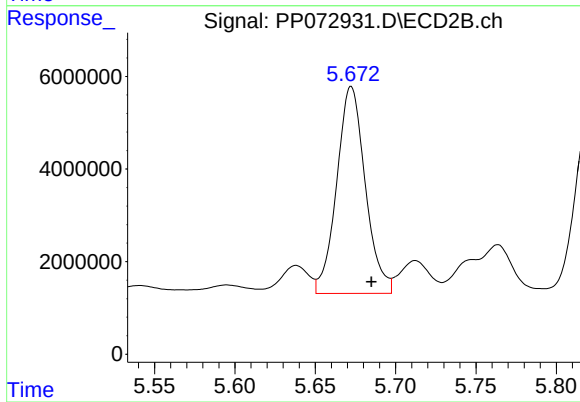
#26 AR-1254-1

R.T.: 6.496 min
Delta R.T.: -0.011 min
Response: 39874706
Conc: 463.64 ng/ml

Instrument :
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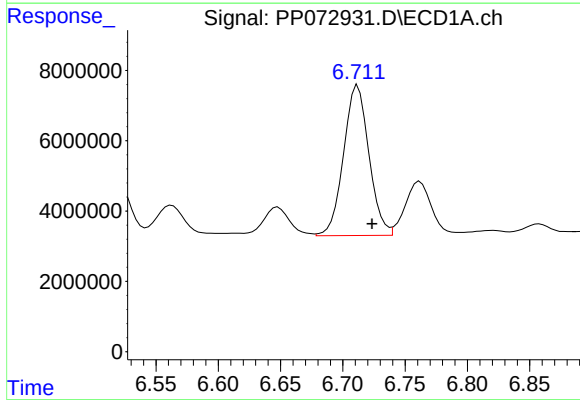
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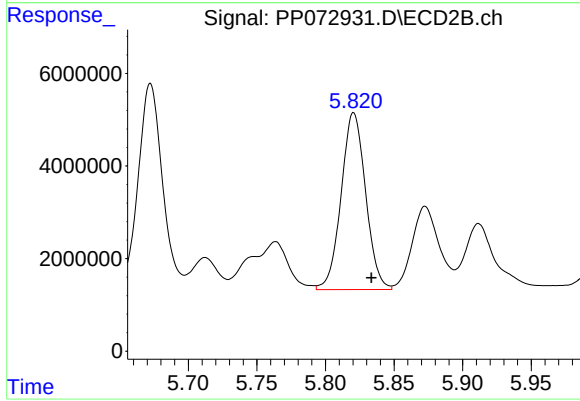
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 55404051
Conc: 554.29 ng/ml



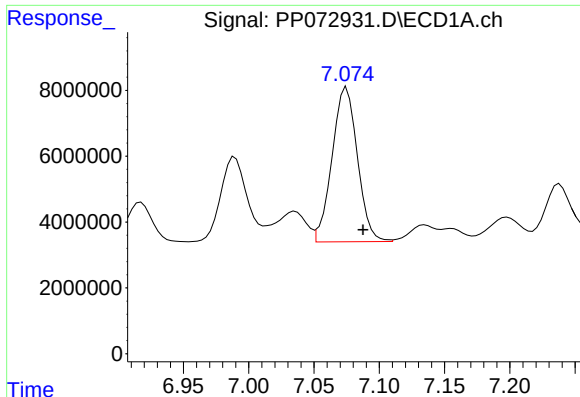
#27 AR-1254-2

R.T.: 6.712 min
Delta R.T.: -0.011 min
Response: 60866294
Conc: 465.78 ng/ml



#27 AR-1254-2

R.T.: 5.821 min
Delta R.T.: -0.013 min
Response: 47502794
Conc: 550.39 ng/ml



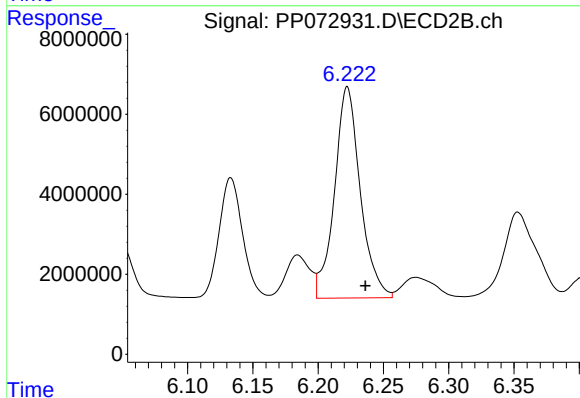
#28 AR-1254-3

R.T.: 7.075 min
Delta R.T.: -0.013 min
Response: 63557779
Conc: 481.49 ng/ml

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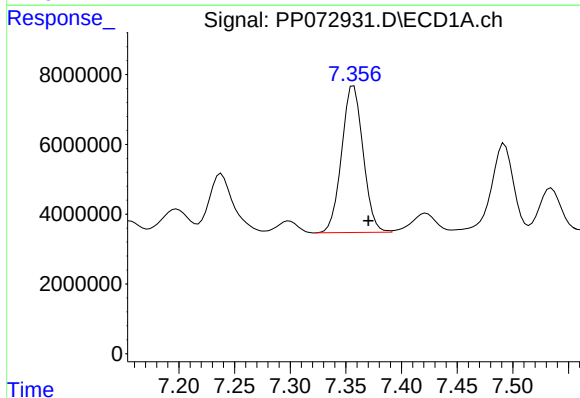
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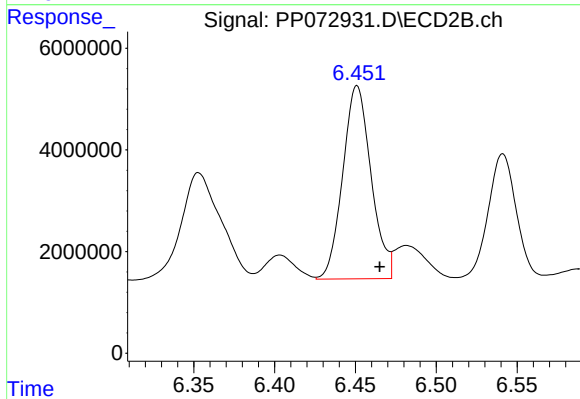
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 72554924
Conc: 564.10 ng/ml



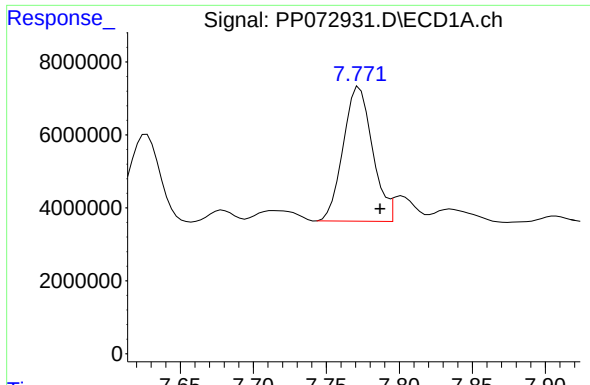
#29 AR-1254-4

R.T.: 7.357 min
Delta R.T.: -0.013 min
Response: 56448398
Conc: 432.52 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 46410011
Conc: 544.10 ng/ml



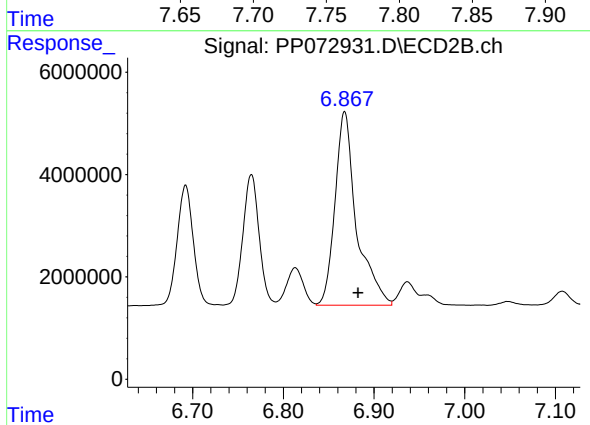
#30 AR-1254-5

R.T.: 7.773 min
Delta R.T.: -0.014 min
Response: 51409745
Conc: 462.12 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.868 min
Delta R.T.: -0.015 min
Response: 62441874
Conc: 550.87 ng/ml