

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061225\
 Data File : PP072858.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Jun 2025 10:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/13/2025
 Supervised By :mohammad ahmed 06/16/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 12 14:04:00 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	3.791	99208183	85305538	49.338	53.371
2) SA Decachlor...	10.194	8.802	85767168	63297539	52.646m	59.794m
Target Compounds						
26) L6 AR-1254-1	6.499	5.672	39589633	50175879	460.327	501.988
27) L6 AR-1254-2	6.715	5.820	59676288	42919687	456.669	497.291
28) L6 AR-1254-3	7.078	6.222	63182786	67529229	478.646	525.026
29) L6 AR-1254-4	7.360	6.451	57083991	43227679	437.389	506.794
30) L6 AR-1254-5	7.776	6.867	53991288	59221140	485.330	522.455

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

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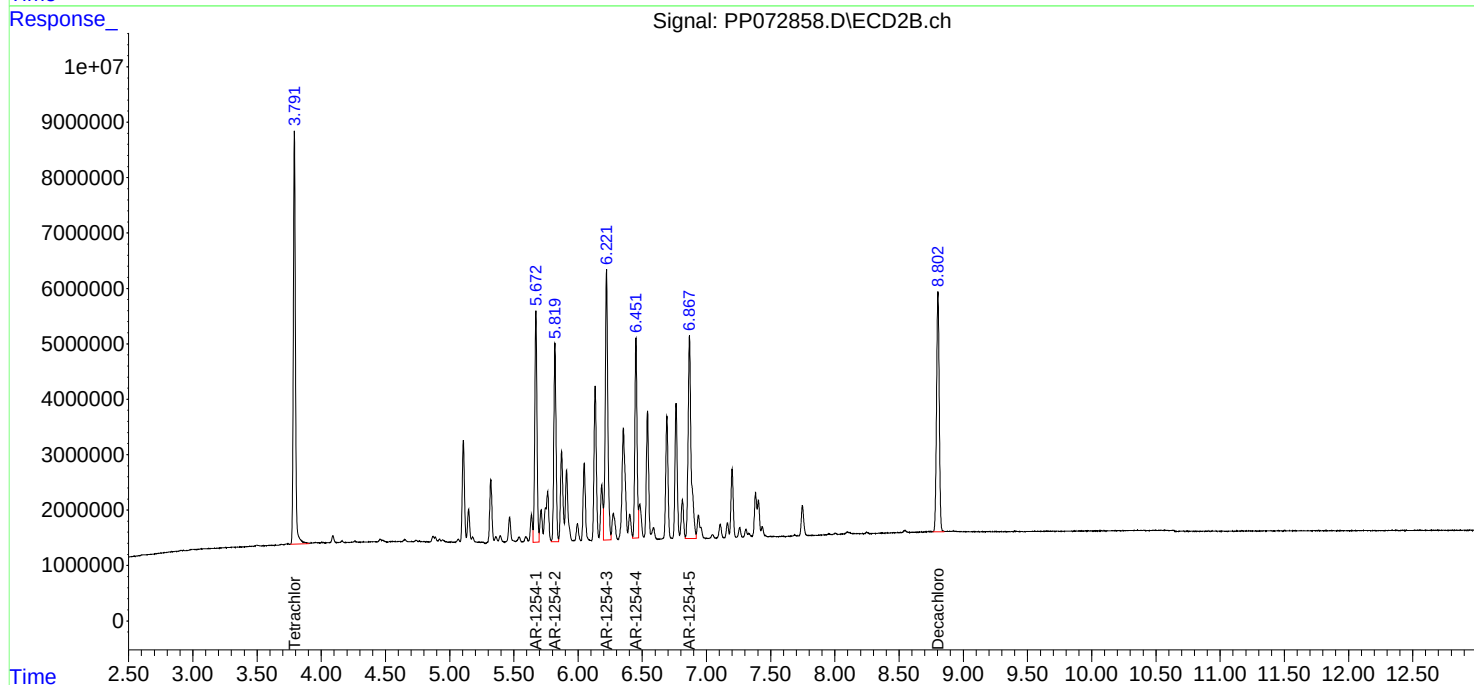
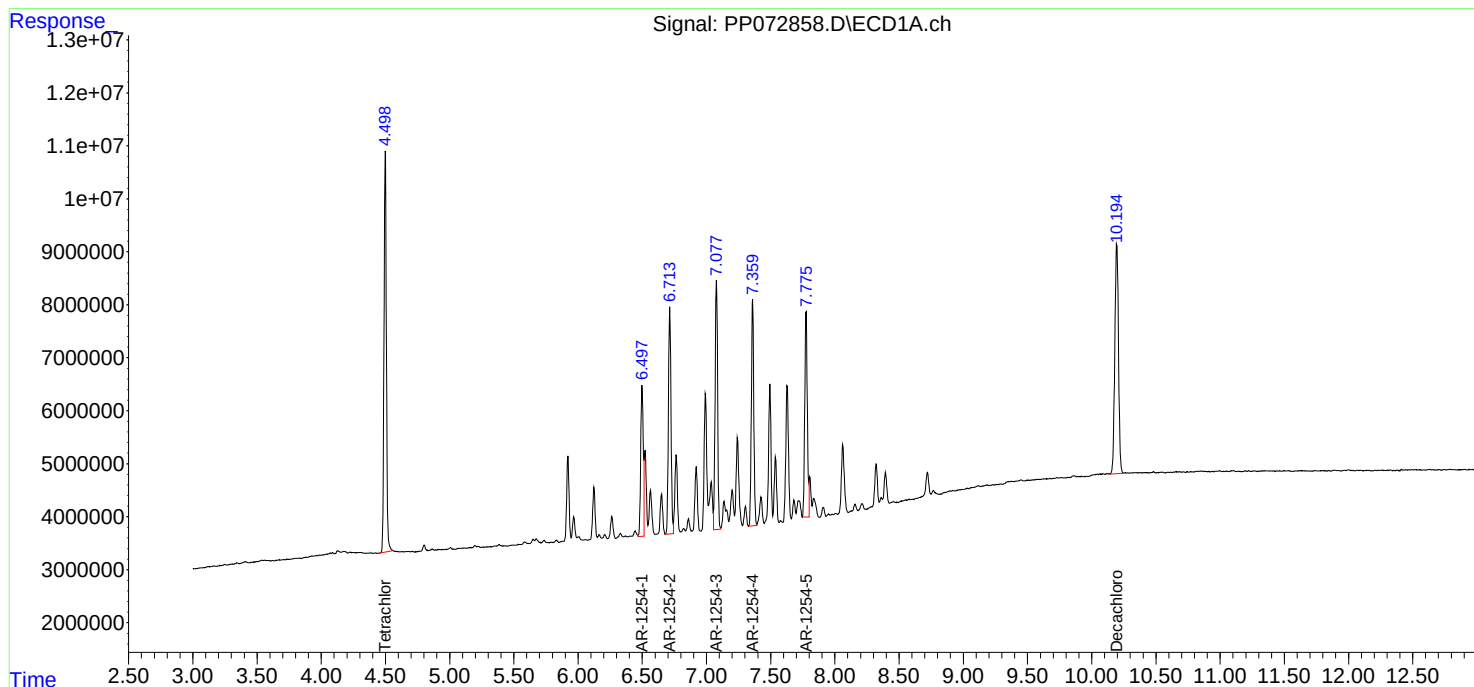
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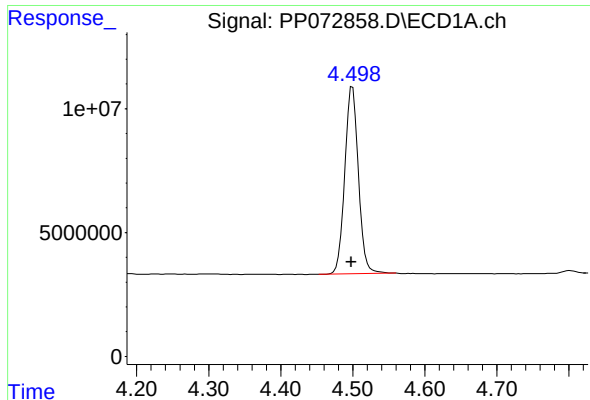
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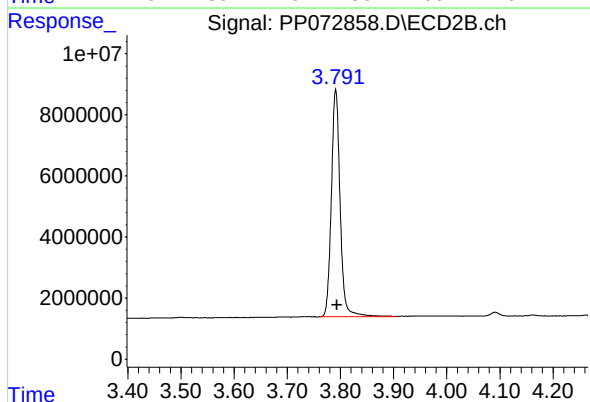
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.001 min
Response: 99208183
Conc: 49.34 ng/ml

Instrument :
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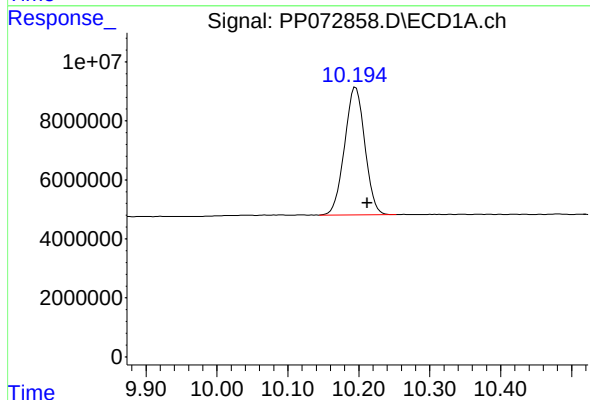
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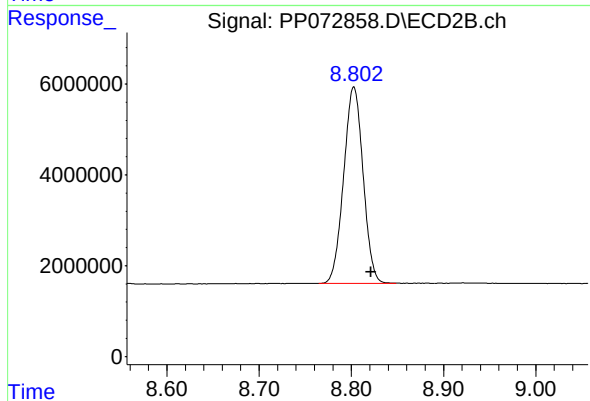
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.002 min
Response: 85305538
Conc: 53.37 ng/ml



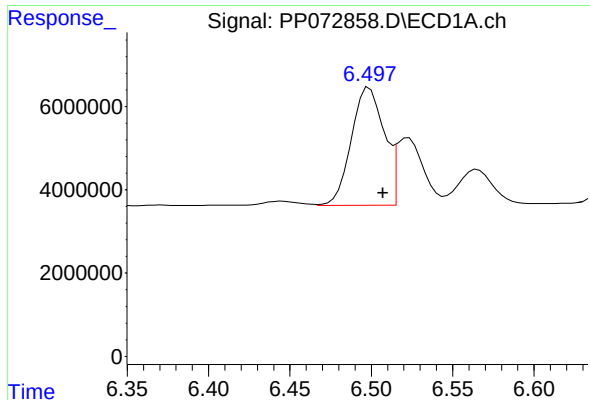
#2 Decachlorobiphenyl

R.T.: 10.194 min
Delta R.T.: -0.018 min
Response: 85767168
Conc: 52.65 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.802 min
Delta R.T.: -0.019 min
Response: 63297539
Conc: 59.79 ng/ml m



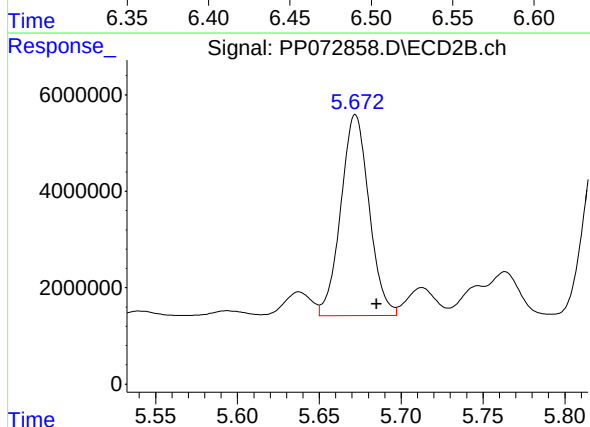
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.008 min
Response: 39589633
Conc: 460.33 ng/ml

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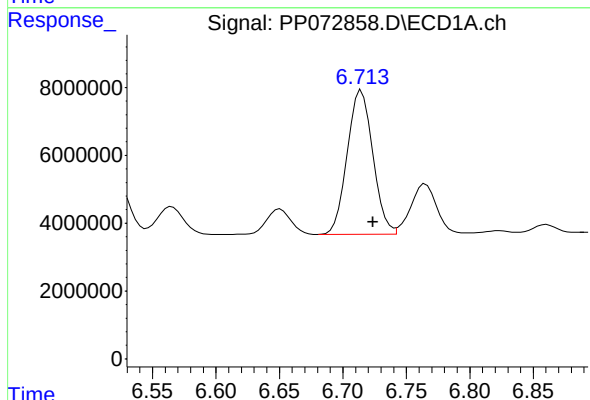
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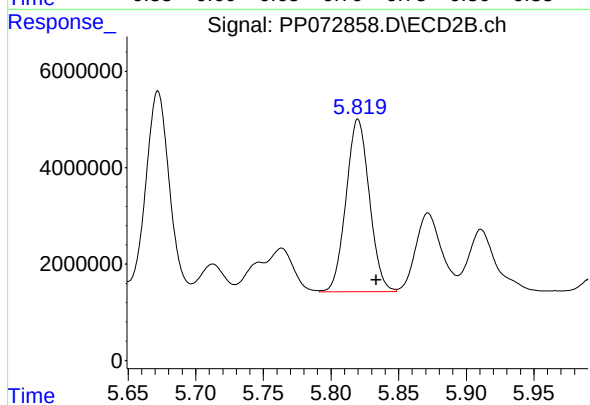
#26 AR-1254-1

R.T.: 5.672 min
Delta R.T.: -0.013 min
Response: 50175879
Conc: 501.99 ng/ml



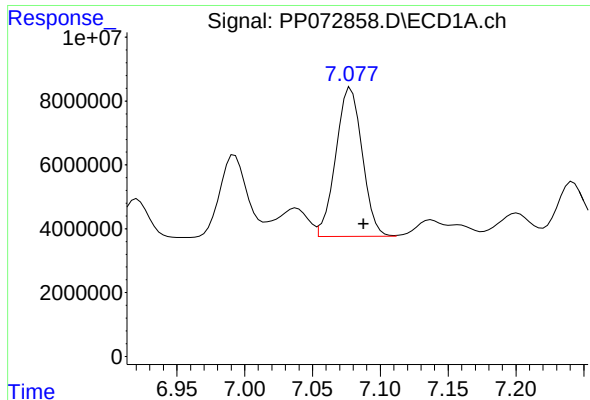
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 59676288
Conc: 456.67 ng/ml



#27 AR-1254-2

R.T.: 5.820 min
Delta R.T.: -0.014 min
Response: 42919687
Conc: 497.29 ng/ml



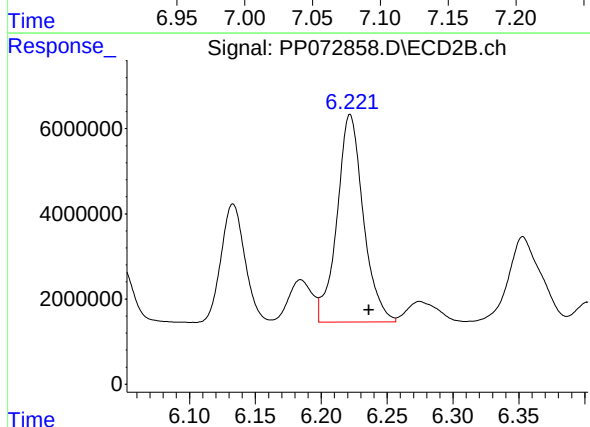
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: -0.009 min
Response: 63182786
Conc: 478.65 ng/ml

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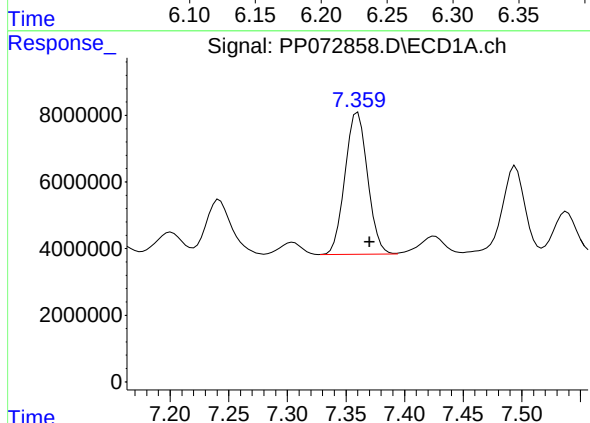
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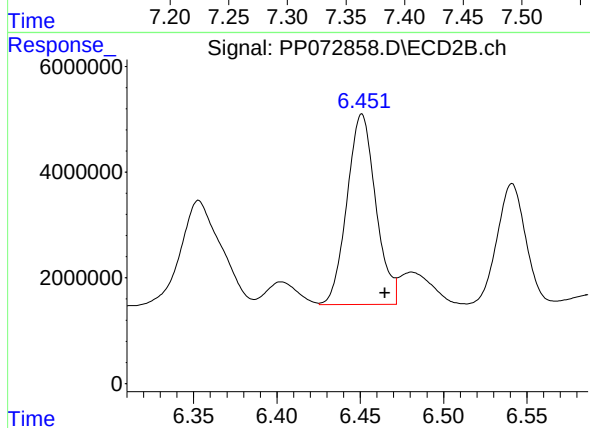
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.014 min
Response: 67529229
Conc: 525.03 ng/ml



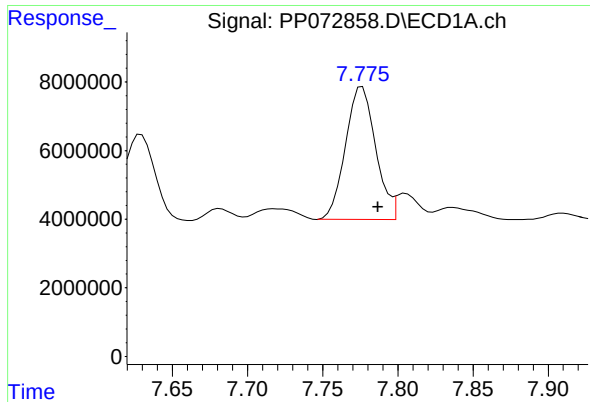
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 57083991
Conc: 437.39 ng/ml



#29 AR-1254-4

R.T.: 6.451 min
Delta R.T.: -0.014 min
Response: 43227679
Conc: 506.79 ng/ml



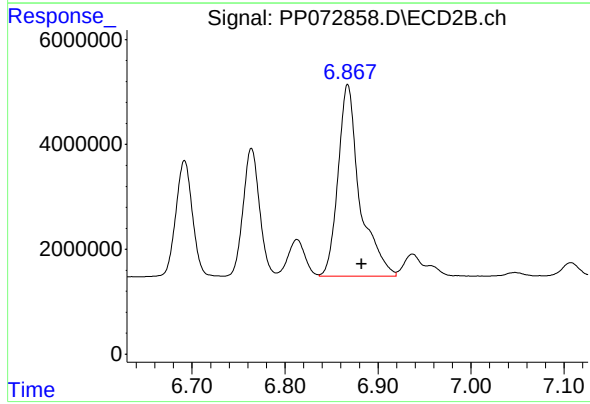
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.010 min
Response: 53991288
Conc: 485.33 ng/ml

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#30 AR-1254-5

R.T.: 6.867 min
Delta R.T.: -0.015 min
Response: 59221140
Conc: 522.46 ng/ml