

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060325\
 Data File : PP072556.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Jun 2025 11:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/04/2025
 Supervised By :mohammad ahmed 06/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 03 12:09:33 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	3.794	99798619	86036254	49.631	53.828
2) SA Decachlor...	10.197	8.809	87670542	60015103	53.815m	56.693m
Target Compounds						
26) L6 AR-1254-1	6.499	5.677	39642679	52426936	460.944	524.509
27) L6 AR-1254-2	6.715	5.824	62224636	44853339	476.170	519.696
28) L6 AR-1254-3	7.078	6.227	64539215	67691434	488.922	526.287
29) L6 AR-1254-4	7.360	6.455	59732483	43191142	457.683	506.365
30) L6 AR-1254-5	7.776	6.872	55620012	57790788	499.970	509.837

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

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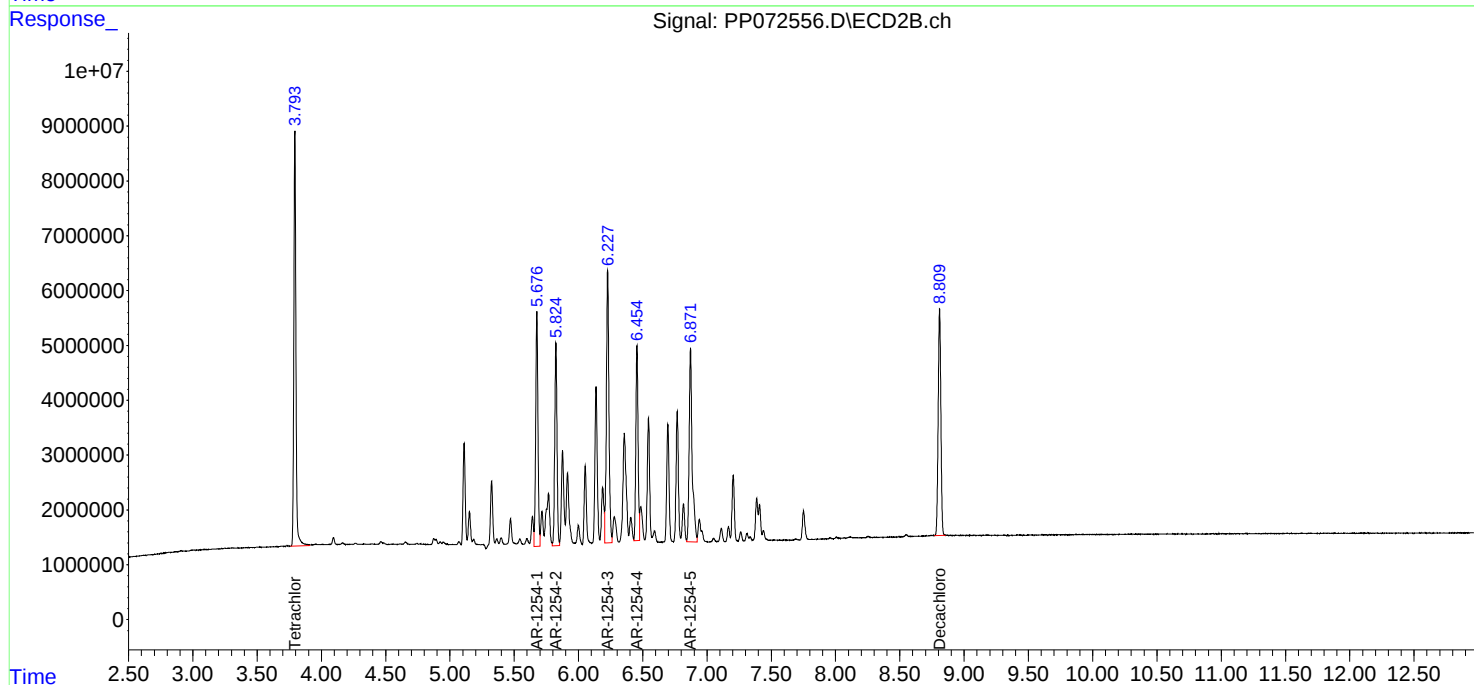
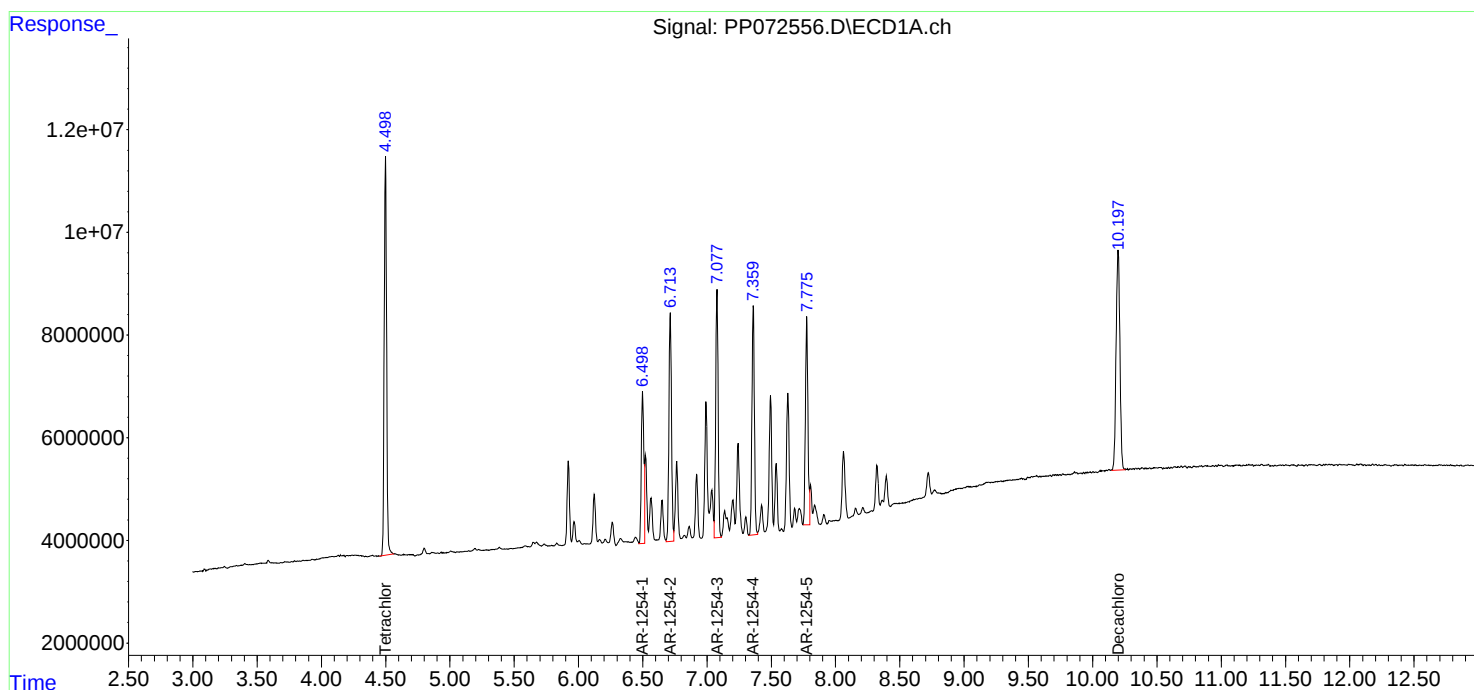
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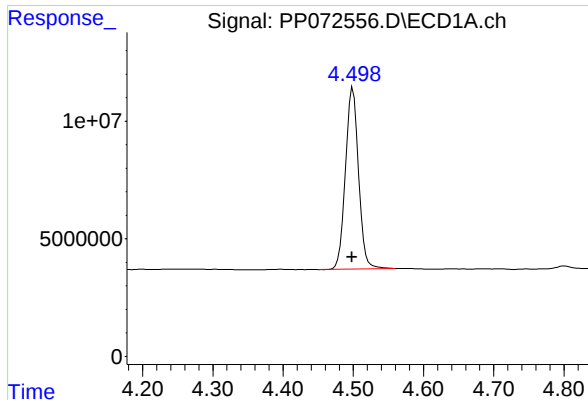
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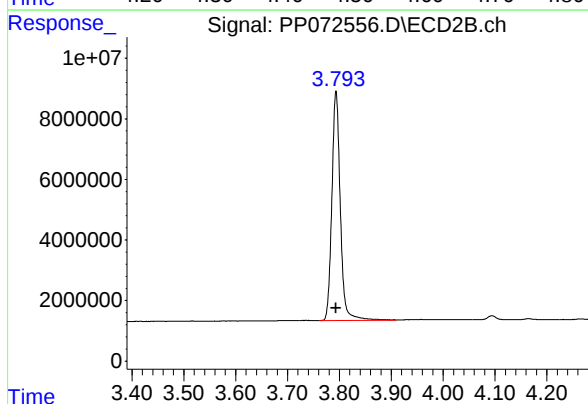
#1 Tetrachloro-m-xylene

R.T.: 4.499 min
Delta R.T.: 0.001 min
Response: 99798619
Conc: 49.63 ng/ml

Instrument :
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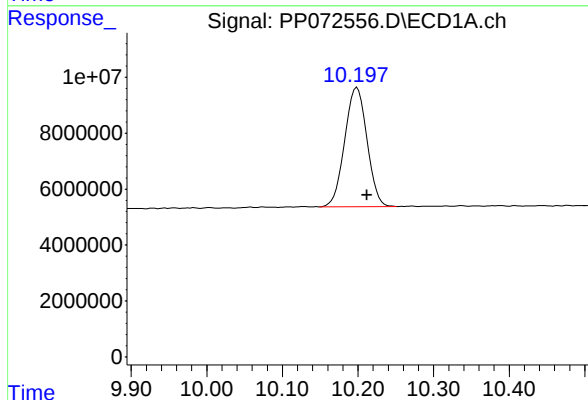
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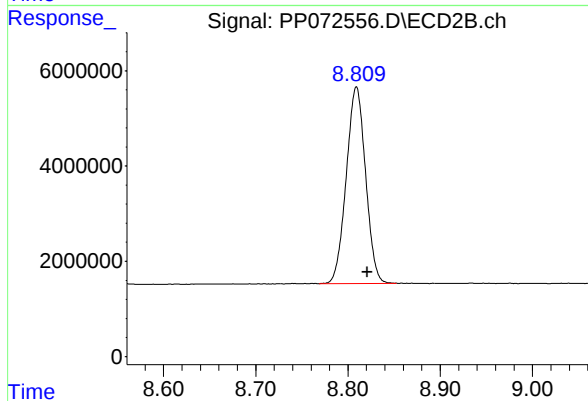
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 86036254
Conc: 53.83 ng/ml



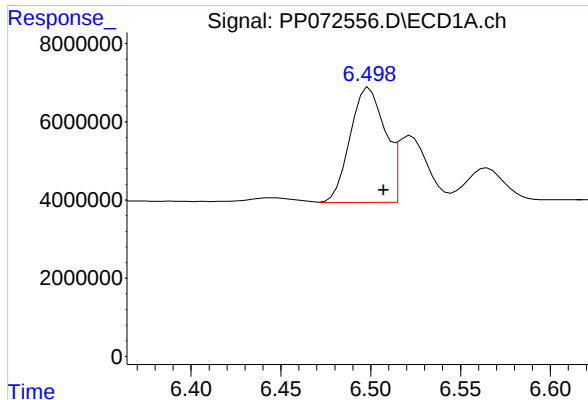
#2 Decachlorobiphenyl

R.T.: 10.197 min
Delta R.T.: -0.015 min
Response: 87670542
Conc: 53.81 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 60015103
Conc: 56.69 ng/ml m



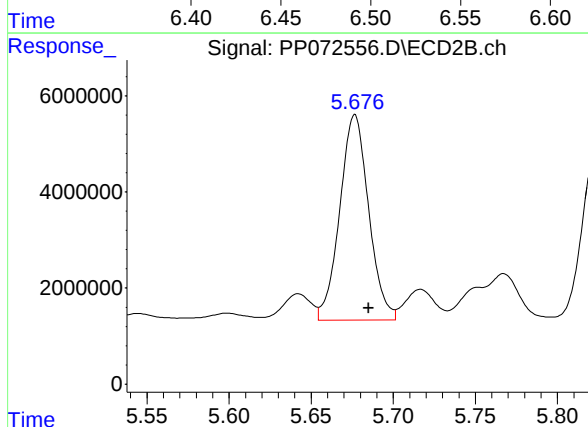
#26 AR-1254-1

R.T.: 6.499 min
Delta R.T.: -0.008 min
Response: 39642679
Conc: 460.94 ng/ml

Instrument :
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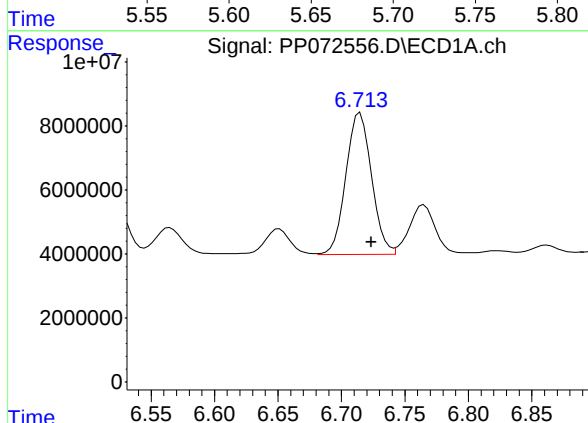
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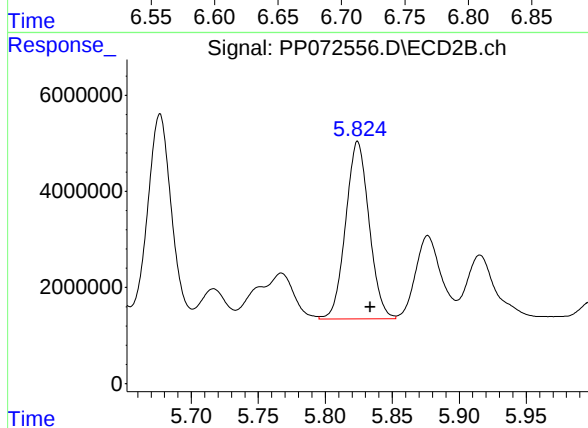
#26 AR-1254-1

R.T.: 5.677 min
Delta R.T.: -0.008 min
Response: 52426936
Conc: 524.51 ng/ml



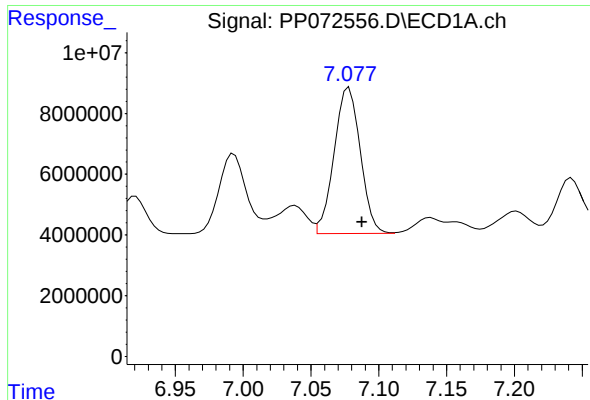
#27 AR-1254-2

R.T.: 6.715 min
Delta R.T.: -0.009 min
Response: 62224636
Conc: 476.17 ng/ml



#27 AR-1254-2

R.T.: 5.824 min
Delta R.T.: -0.009 min
Response: 44853339
Conc: 519.70 ng/ml



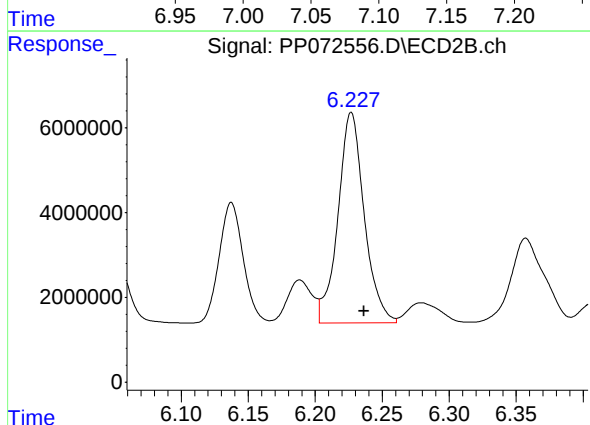
#28 AR-1254-3

R.T.: 7.078 min
Delta R.T.: -0.010 min
Response: 64539215
Conc: 488.92 ng/ml

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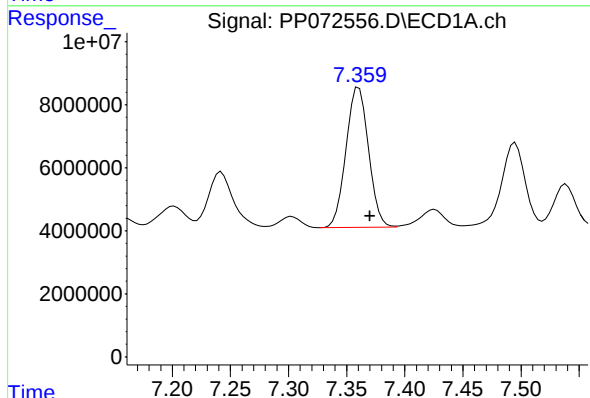
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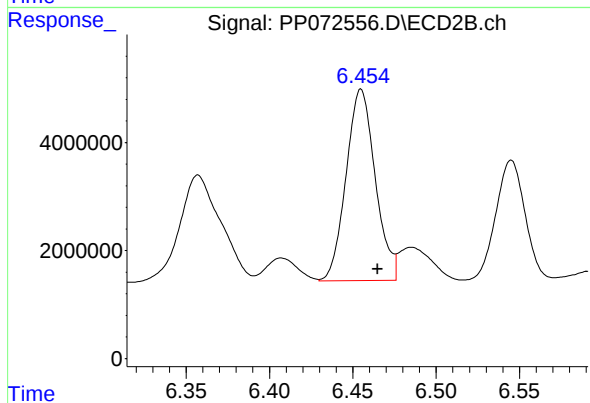
#28 AR-1254-3

R.T.: 6.227 min
Delta R.T.: -0.009 min
Response: 67691434
Conc: 526.29 ng/ml



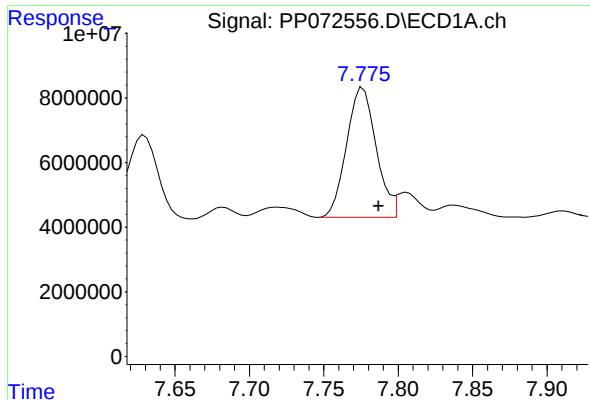
#29 AR-1254-4

R.T.: 7.360 min
Delta R.T.: -0.010 min
Response: 59732483
Conc: 457.68 ng/ml



#29 AR-1254-4

R.T.: 6.455 min
Delta R.T.: -0.010 min
Response: 43191142
Conc: 506.37 ng/ml



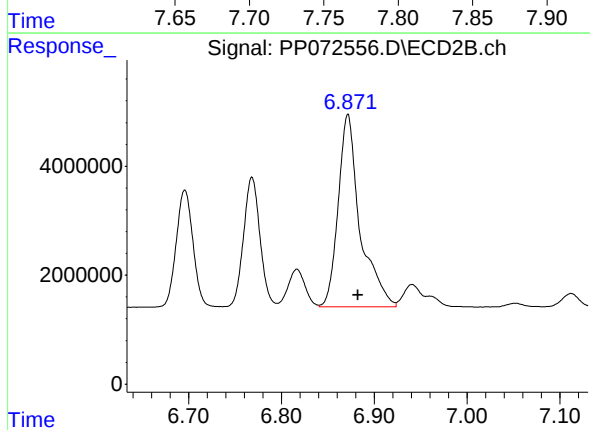
#30 AR-1254-5

R.T.: 7.776 min
Delta R.T.: -0.010 min
Response: 55620012
Conc: 499.97 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.872 min
Delta R.T.: -0.011 min
Response: 57790788
Conc: 509.84 ng/ml