

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060625\
 Data File : PP072701.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Jun 2025 17:51
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/09/2025
 Supervised By :mohammad ahmed 06/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 06 22:43:41 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...	4.504	3.796	92237369	85405426	45.871	53.433
2) SA Decachlor...	10.206	8.812	71397831	54178704	43.826	51.180m
Target Compounds						
26) L6 AR-1254-1	6.504	5.679	36641288	50959350	426.045	509.827
27) L6 AR-1254-2	6.721	5.827	54010141	43833511	413.309	507.879
28) L6 AR-1254-3	7.084	6.230	54678636	67499549	414.222	524.795 #
29) L6 AR-1254-4	7.366	6.458	50143070	42743182	384.207	501.114 #
30) L6 AR-1254-5	7.783	6.875	46444844	53448203	417.494	471.526

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

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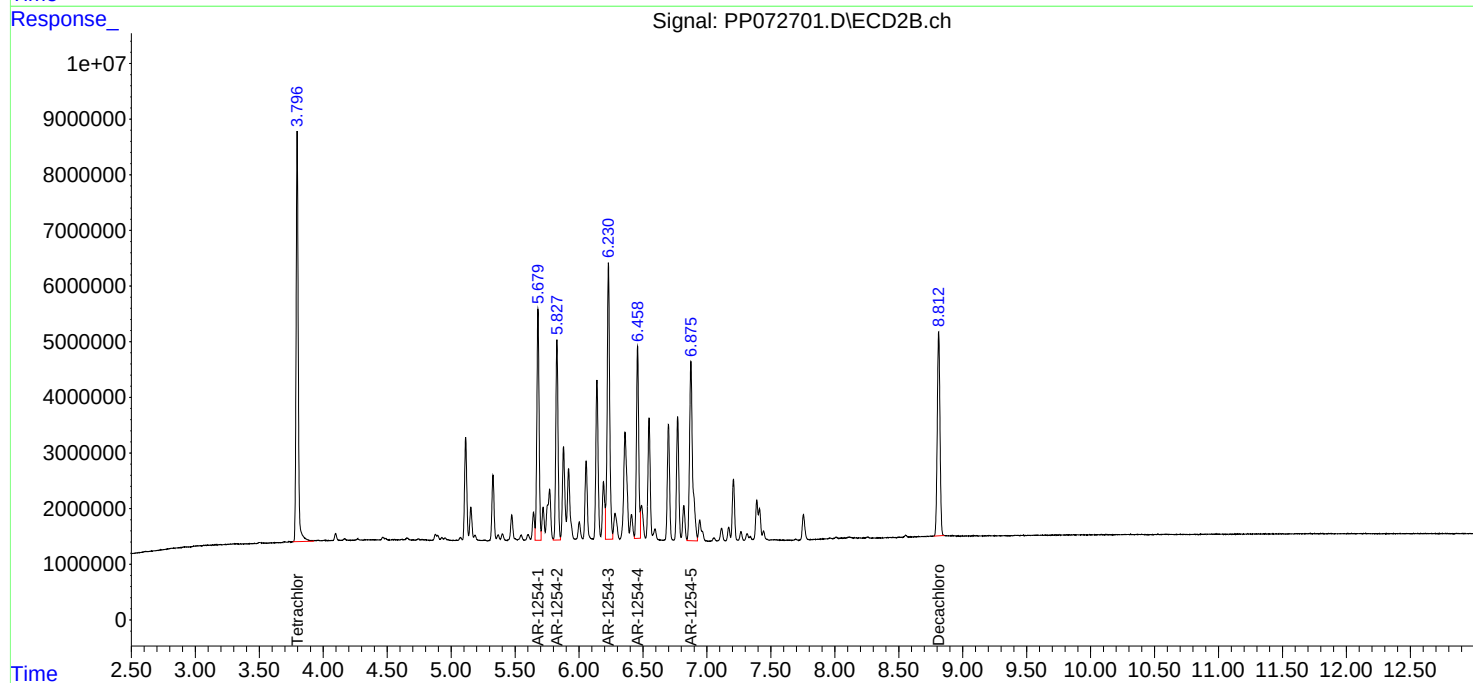
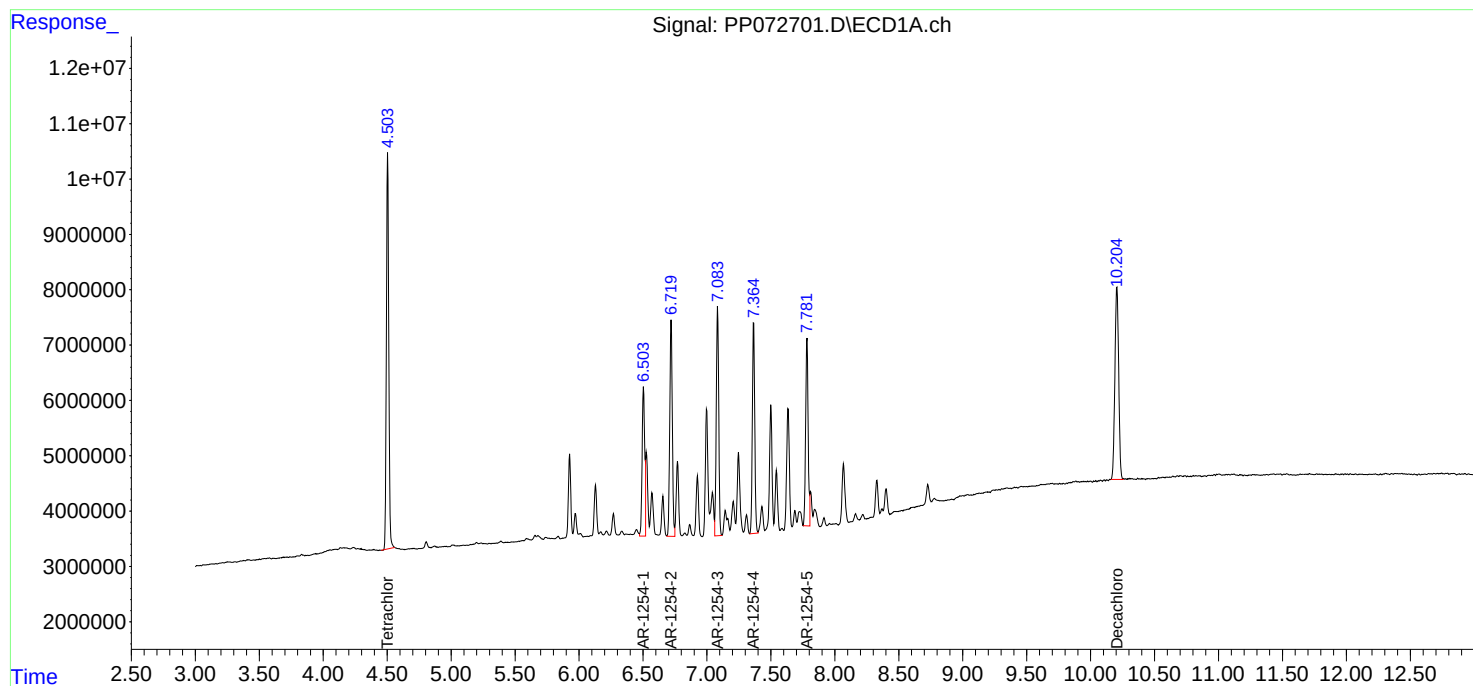
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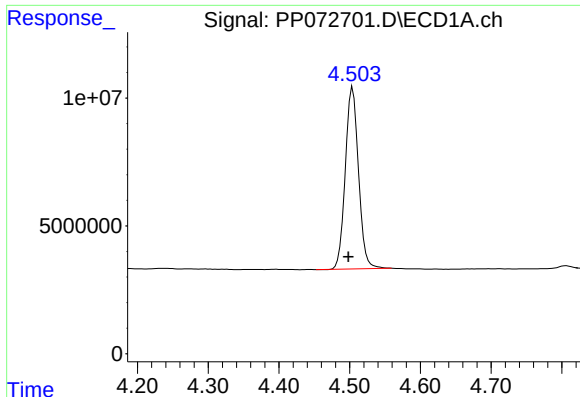
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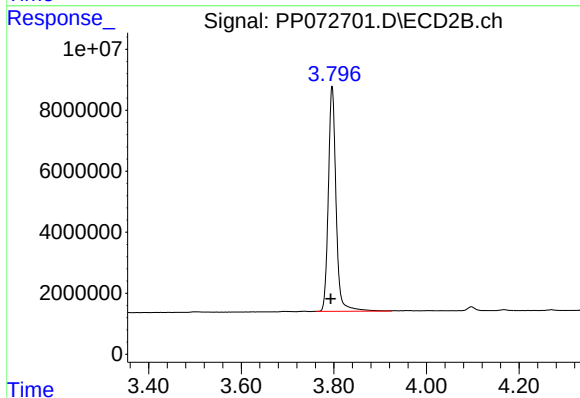
#1 Tetrachloro-m-xylene

R.T.: 4.504 min
Delta R.T.: 0.006 min
Response: 92237369
Conc: 45.87 ng/ml

Instrument :
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ClientSampleId :
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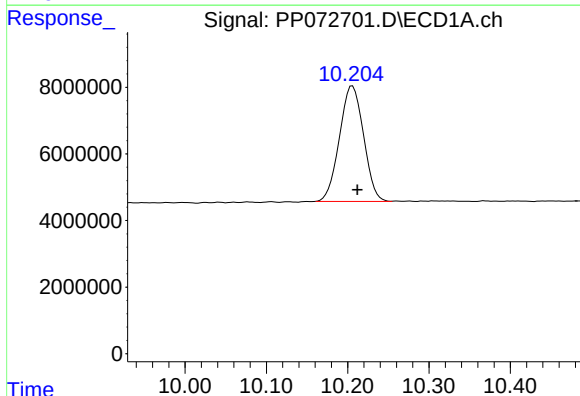
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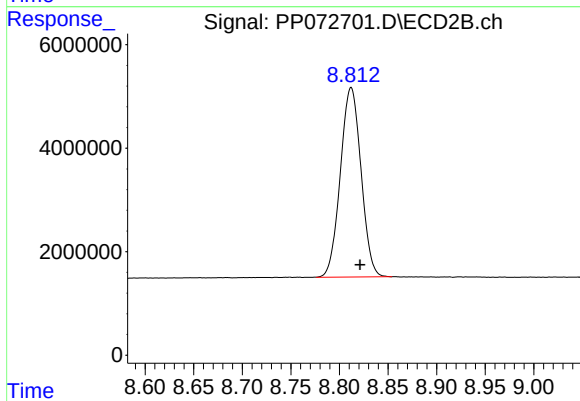
#1 Tetrachloro-m-xylene

R.T.: 3.796 min
Delta R.T.: 0.003 min
Response: 85405426
Conc: 53.43 ng/ml



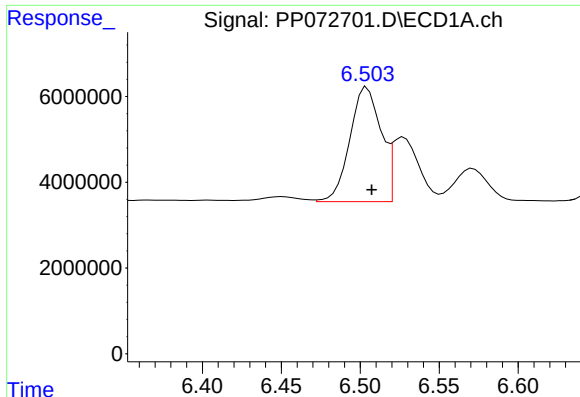
#2 Decachlorobiphenyl

R.T.: 10.206 min
Delta R.T.: -0.006 min
Response: 71397831
Conc: 43.83 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.812 min
Delta R.T.: -0.010 min
Response: 54178704
Conc: 51.18 ng/ml m



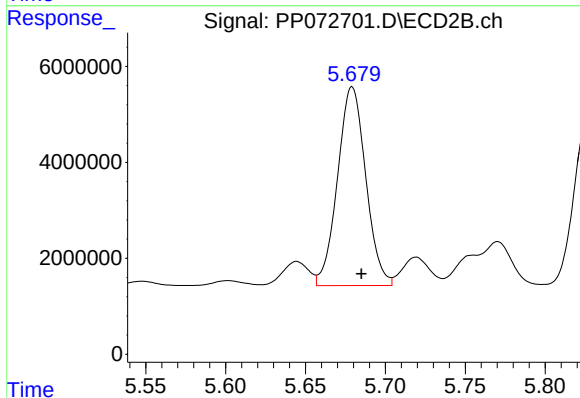
#26 AR-1254-1

R.T.: 6.504 min
Delta R.T.: -0.003 min
Response: 36641288
Conc: 426.05 ng/ml

Instrument :
ECD_P
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AR1254CCC500

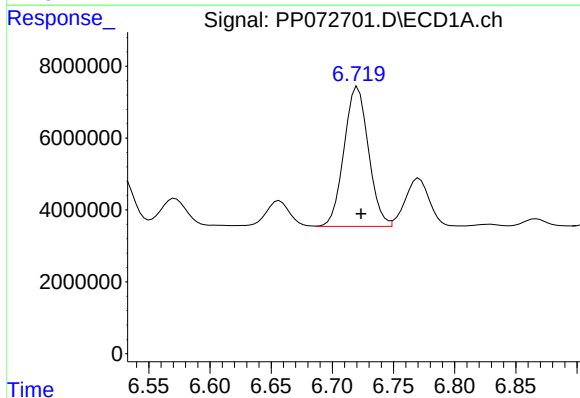
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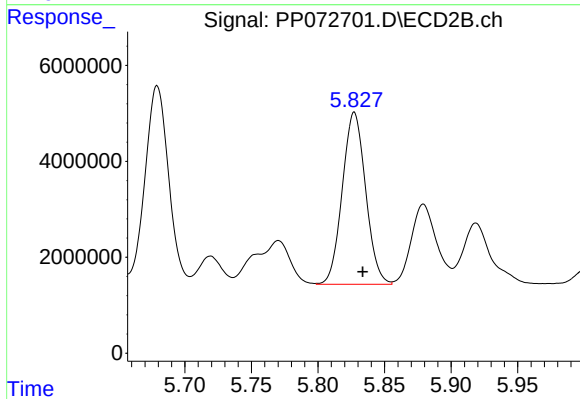
#26 AR-1254-1

R.T.: 5.679 min
Delta R.T.: -0.006 min
Response: 50959350
Conc: 509.83 ng/ml



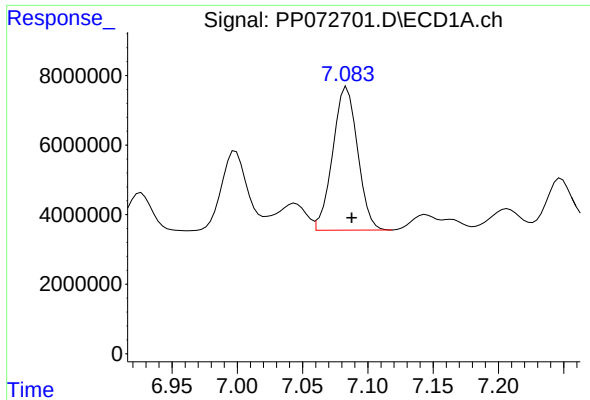
#27 AR-1254-2

R.T.: 6.721 min
Delta R.T.: -0.003 min
Response: 54010141
Conc: 413.31 ng/ml



#27 AR-1254-2

R.T.: 5.827 min
Delta R.T.: -0.006 min
Response: 43833511
Conc: 507.88 ng/ml



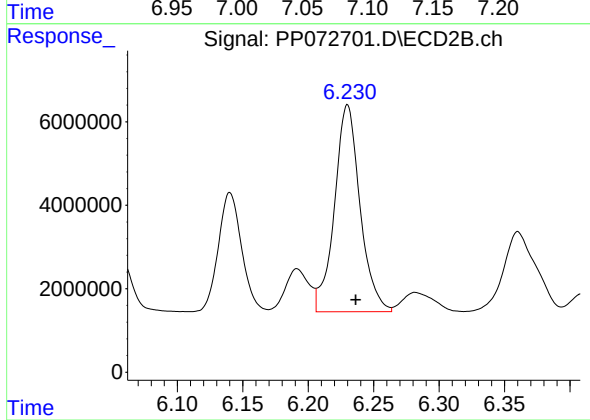
#28 AR-1254-3

R.T.: 7.084 min
Delta R.T.: -0.004 min
Response: 54678636
Conc: 414.22 ng/ml

Instrument :
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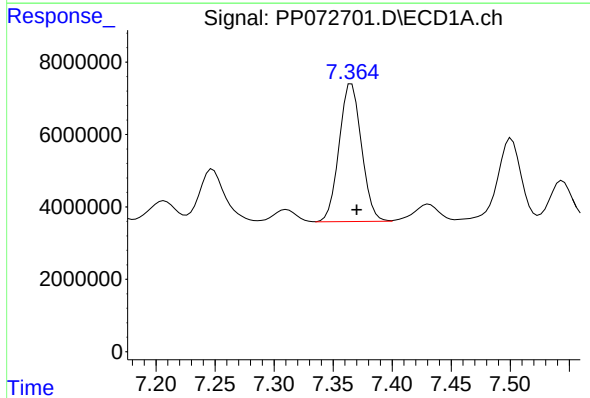
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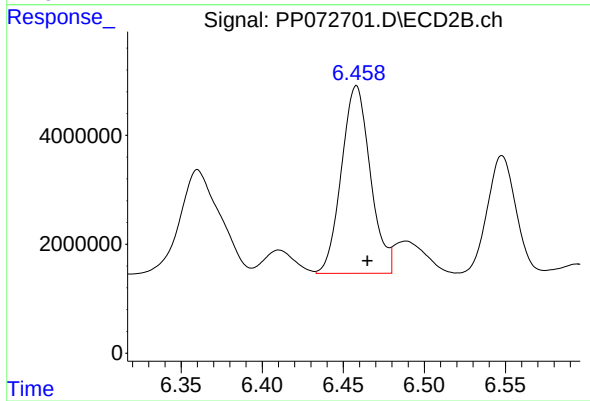
#28 AR-1254-3

R.T.: 6.230 min
Delta R.T.: -0.006 min
Response: 67499549
Conc: 524.80 ng/ml



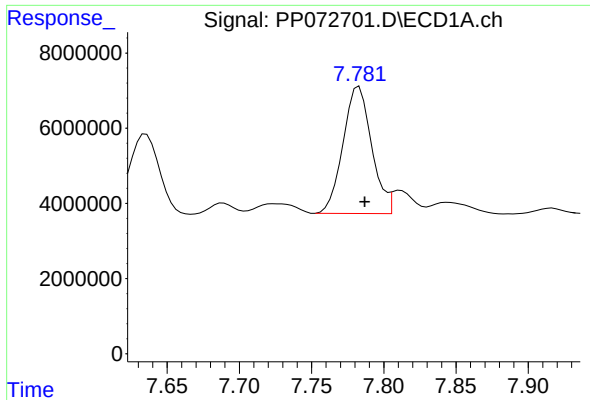
#29 AR-1254-4

R.T.: 7.366 min
Delta R.T.: -0.004 min
Response: 50143070
Conc: 384.21 ng/ml



#29 AR-1254-4

R.T.: 6.458 min
Delta R.T.: -0.007 min
Response: 42743182
Conc: 501.11 ng/ml



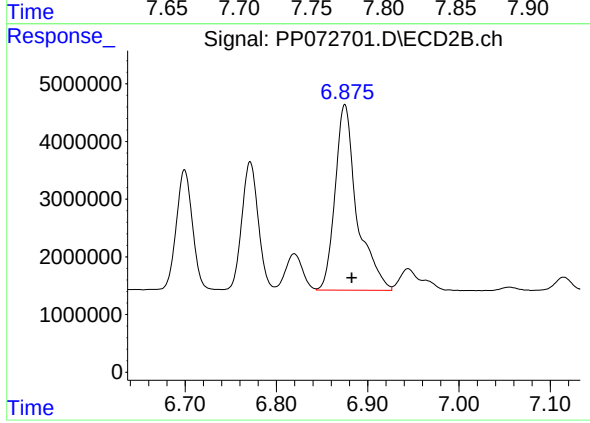
#30 AR-1254-5

R.T.: 7.783 min
Delta R.T.: -0.004 min
Response: 46444844
Conc: 417.49 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.875 min
Delta R.T.: -0.008 min
Response: 53448203
Conc: 471.53 ng/ml