

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP060525\
 Data File : PP072650.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 05 Jun 2025 09:46
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/05/2025
 Supervised By :mohammad ahmed 06/09/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 05 12:34:02 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	3.795	99020903	86923964	49.245	54.383
2) SA Decachlor...	10.195	8.809	82893151	58100659	50.882m	54.884m
Target Compounds						
26) L6 AR-1254-1	6.498	5.678	40183954	52050782	467.238	520.746
27) L6 AR-1254-2	6.714	5.826	61562634	44348593	471.104	513.848
28) L6 AR-1254-3	7.077	6.228	64137221	67874669	485.877	527.712
29) L6 AR-1254-4	7.359	6.456	59061137	44168339	452.539	517.822
30) L6 AR-1254-5	7.775	6.873	53646925	59601917	482.234	525.815

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

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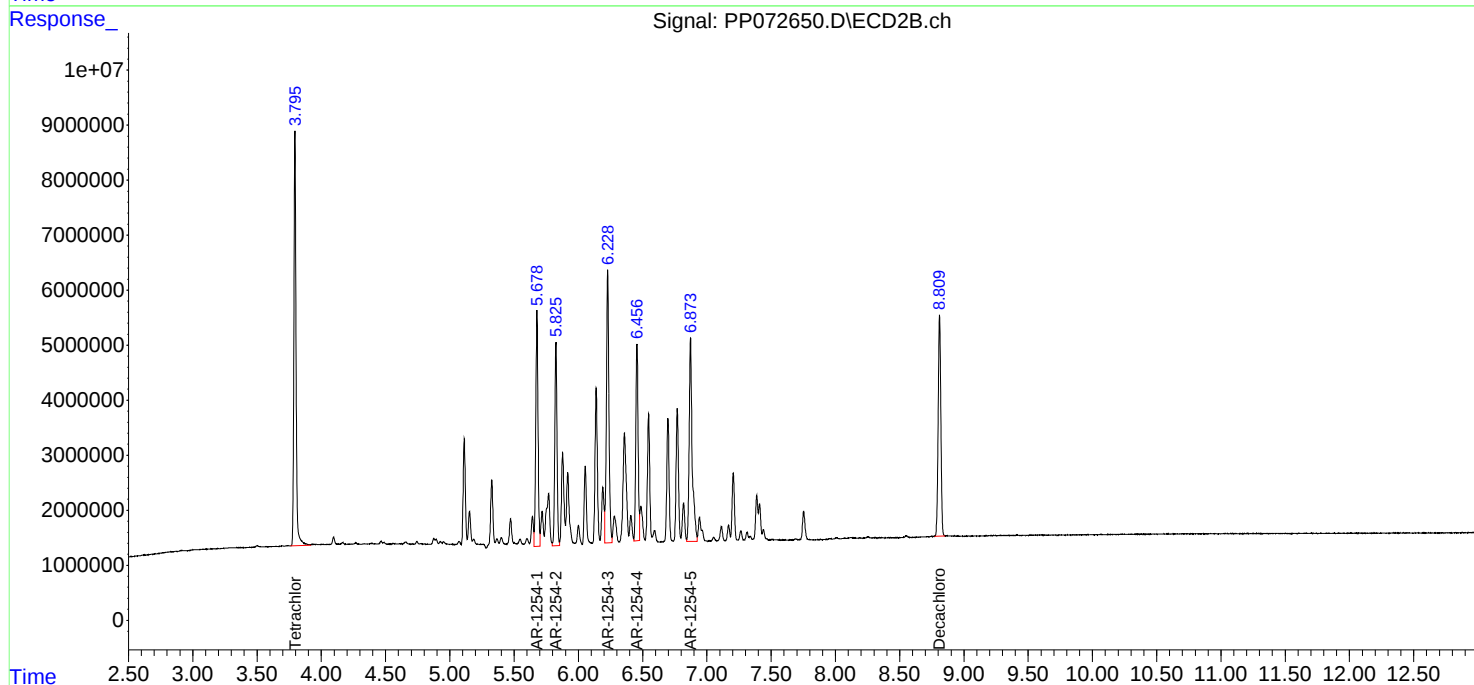
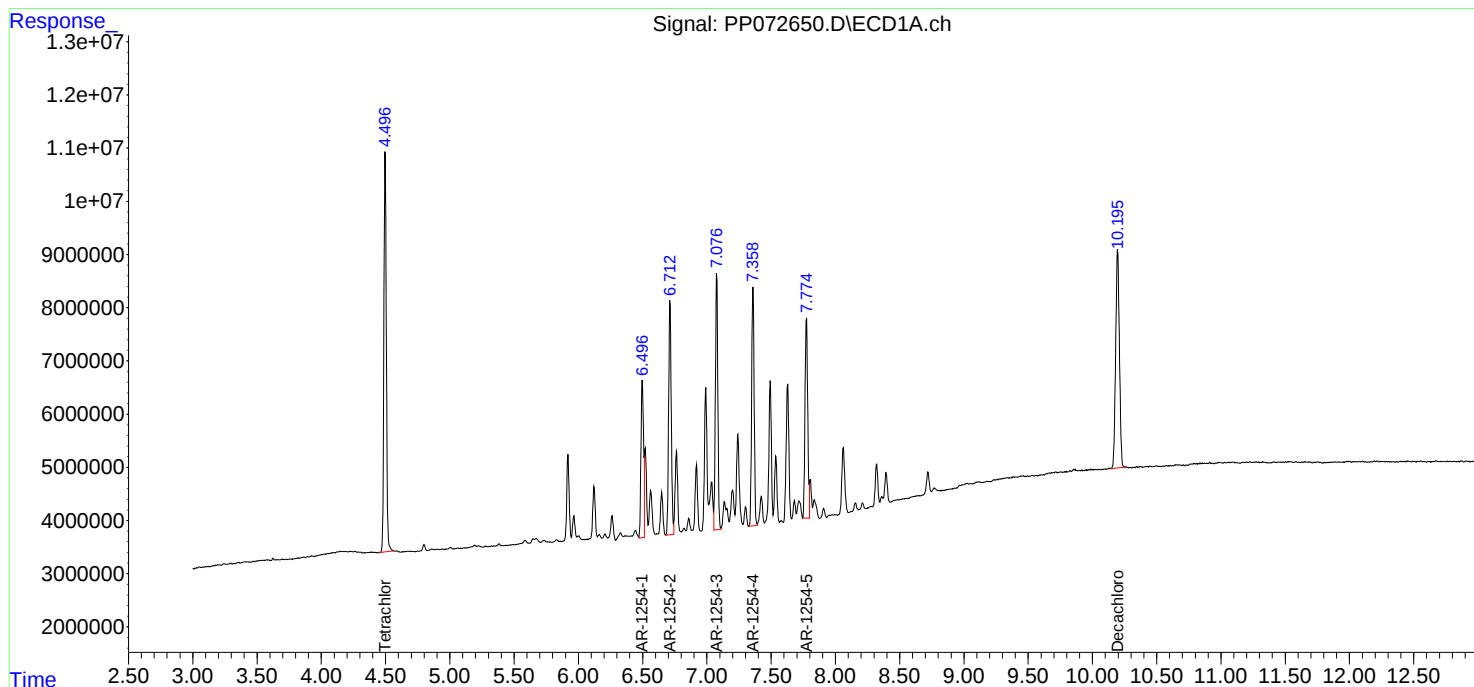
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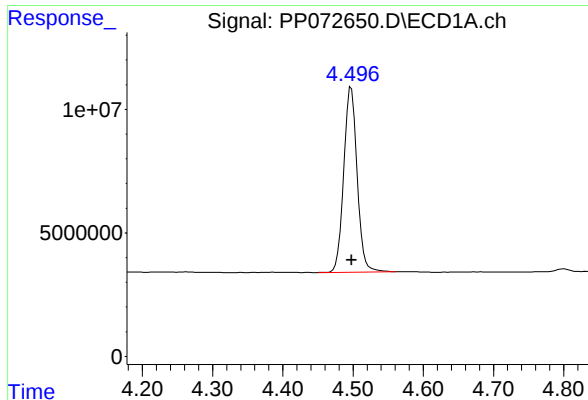
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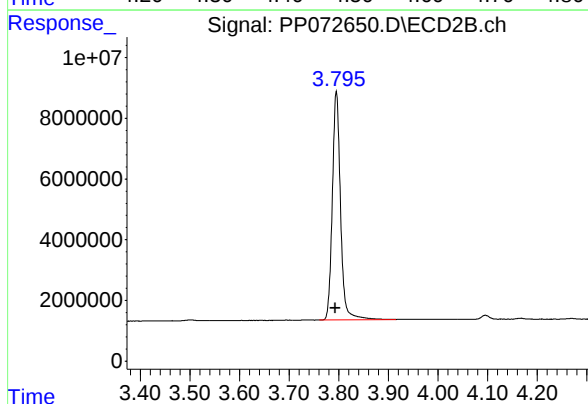
#1 Tetrachloro-m-xylene

R.T.: 4.497 min
Delta R.T.: 0.000 min
Response: 99020903
Conc: 49.24 ng/ml

Instrument :
ECD_P
ClientSampleId :
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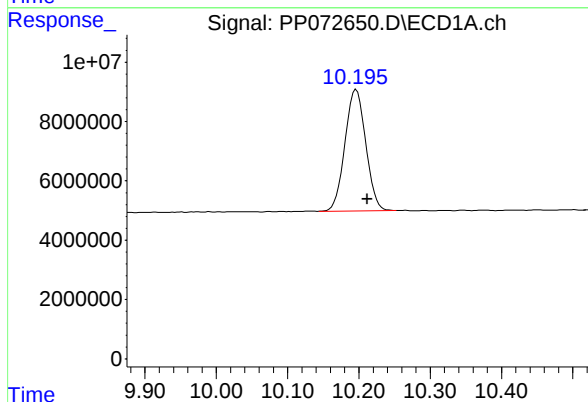
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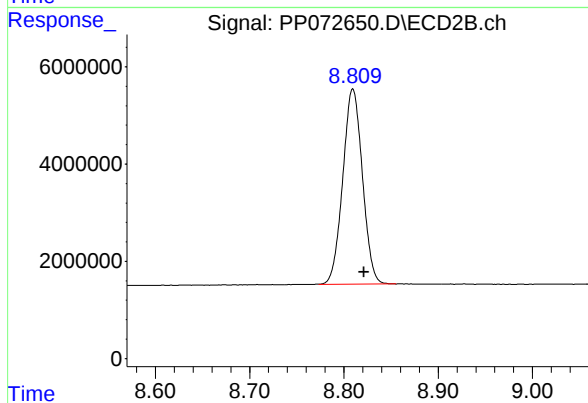
#1 Tetrachloro-m-xylene

R.T.: 3.795 min
Delta R.T.: 0.002 min
Response: 86923964
Conc: 54.38 ng/ml



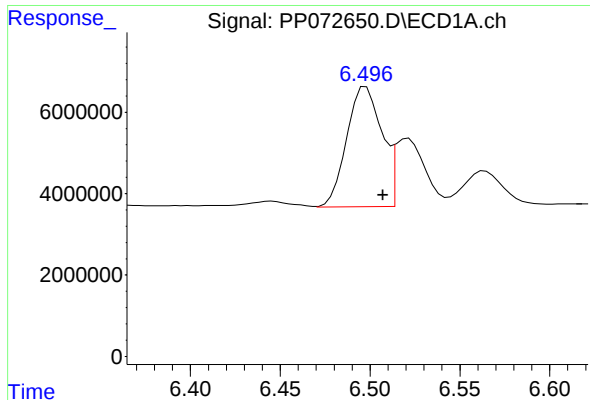
#2 Decachlorobiphenyl

R.T.: 10.195 min
Delta R.T.: -0.017 min
Response: 82893151
Conc: 50.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.809 min
Delta R.T.: -0.012 min
Response: 58100659
Conc: 54.88 ng/ml m



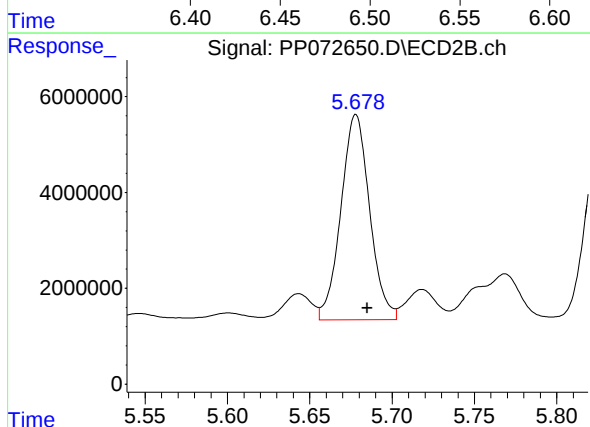
#26 AR-1254-1

R.T.: 6.498 min
Delta R.T.: -0.010 min
Response: 40183954
Conc: 467.24 ng/ml

Instrument :
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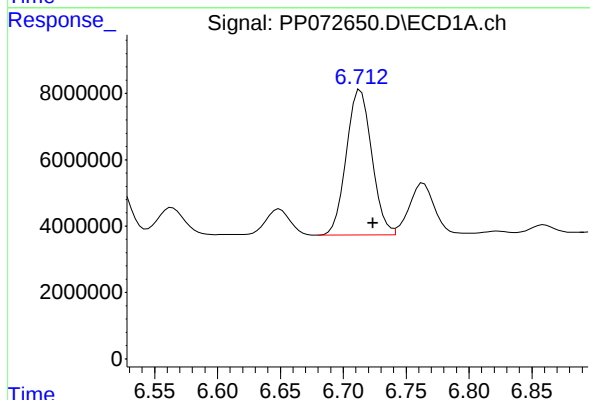
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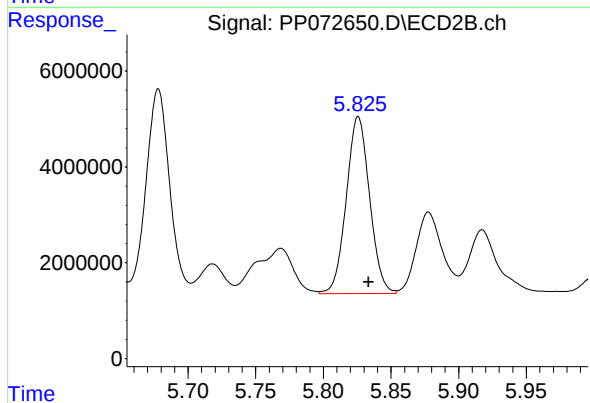
#26 AR-1254-1

R.T.: 5.678 min
Delta R.T.: -0.007 min
Response: 52050782
Conc: 520.75 ng/ml



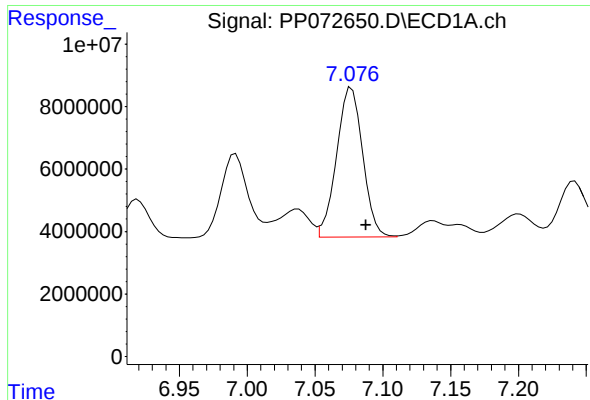
#27 AR-1254-2

R.T.: 6.714 min
Delta R.T.: -0.010 min
Response: 61562634
Conc: 471.10 ng/ml



#27 AR-1254-2

R.T.: 5.826 min
Delta R.T.: -0.008 min
Response: 44348593
Conc: 513.85 ng/ml



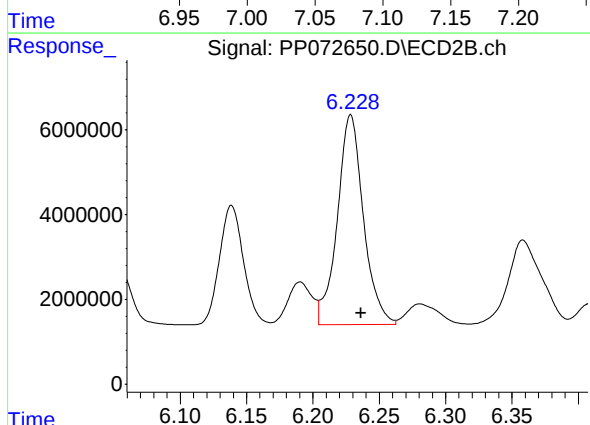
#28 AR-1254-3

R.T.: 7.077 min
Delta R.T.: -0.011 min
Response: 64137221
Conc: 485.88 ng/ml

Instrument :
ECD_P
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AR1254CCC500

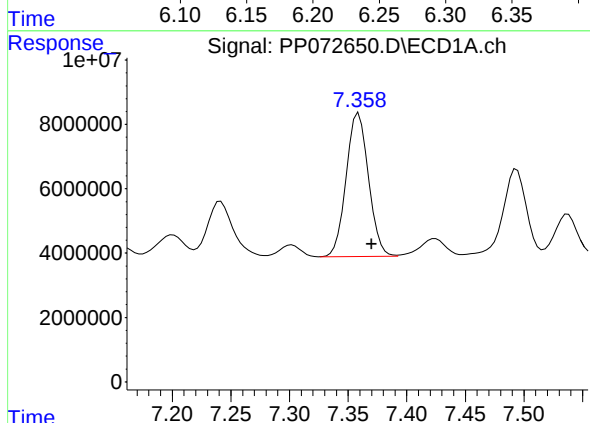
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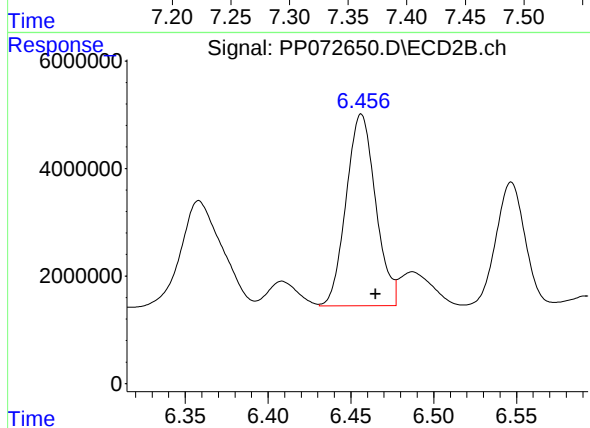
#28 AR-1254-3

R.T.: 6.228 min
Delta R.T.: -0.008 min
Response: 67874669
Conc: 527.71 ng/ml



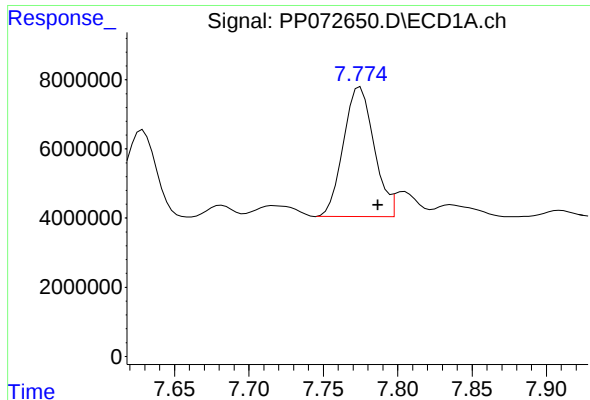
#29 AR-1254-4

R.T.: 7.359 min
Delta R.T.: -0.011 min
Response: 59061137
Conc: 452.54 ng/ml



#29 AR-1254-4

R.T.: 6.456 min
Delta R.T.: -0.009 min
Response: 44168339
Conc: 517.82 ng/ml



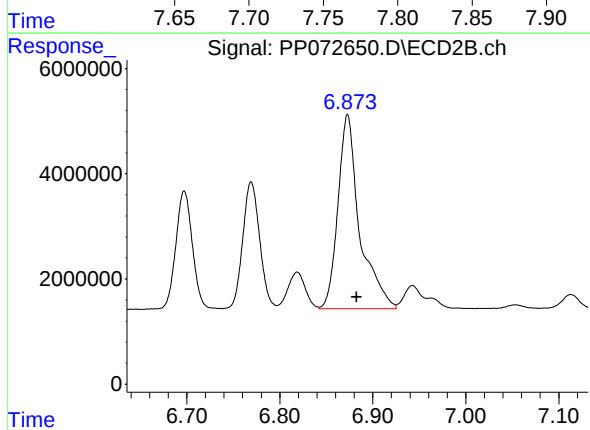
#30 AR-1254-5

R.T.: 7.775 min
Delta R.T.: -0.012 min
Response: 53646925
Conc: 482.23 ng/ml

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#30 AR-1254-5

R.T.: 6.873 min
Delta R.T.: -0.010 min
Response: 59601917
Conc: 525.81 ng/ml