

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061625\
 Data File : PP072987.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 16 Jun 2025 20:21
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/17/2025
 Supervised By :mohammad ahmed 06/18/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 17 01:51:24 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...	4.494	3.791	99349957	88313824	49.408	55.253
2) SA Decachlor...	10.186	8.799	79635481	63664069	48.882m	60.140m
Target Compounds						
26) L6 AR-1254-1	6.492	5.671	37184460	55054273	432.361m	550.795 #
27) L6 AR-1254-2	6.709	5.819	62763146	47060470	480.291	545.269
28) L6 AR-1254-3	7.072	6.222	65779239	73232637	498.316	569.369
29) L6 AR-1254-4	7.354	6.449	57466063	46087363	440.317	540.320m
30) L6 AR-1254-5	7.768	6.866	51074068	62554015	459.107m	551.858

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

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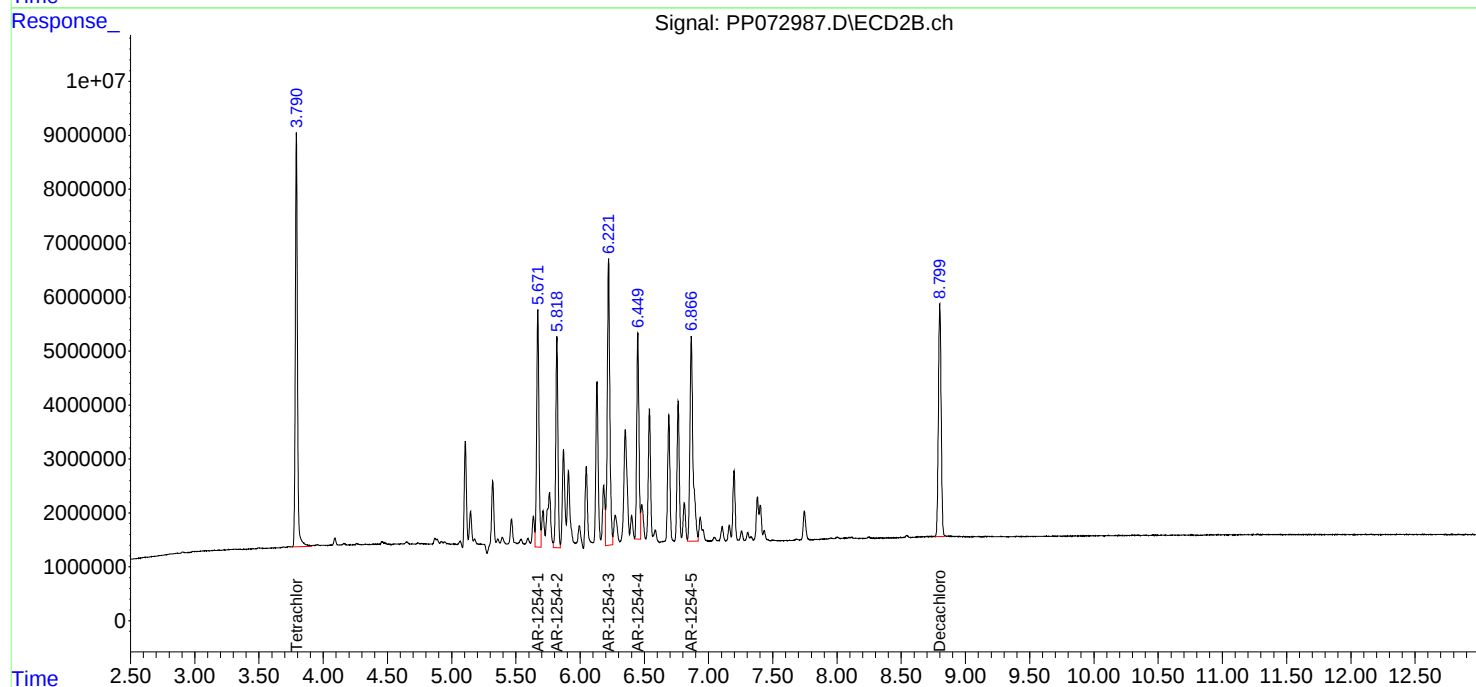
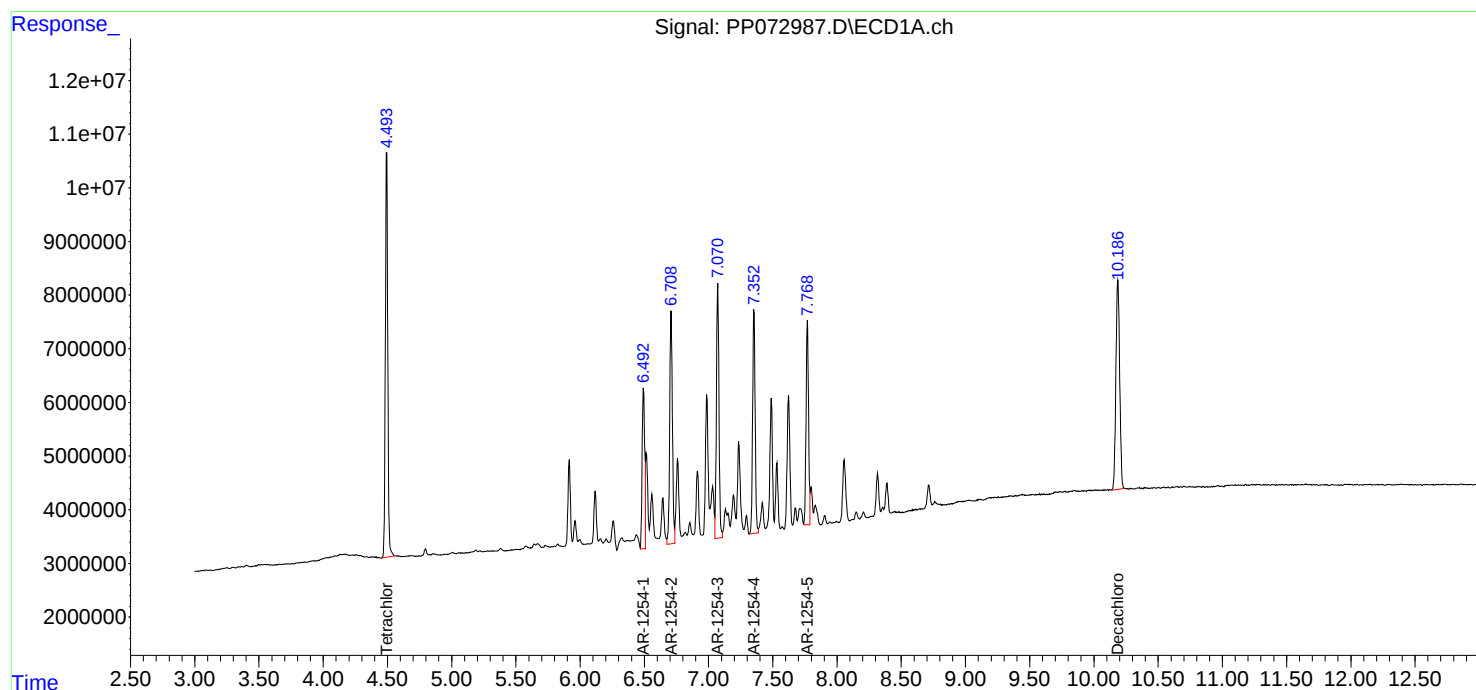
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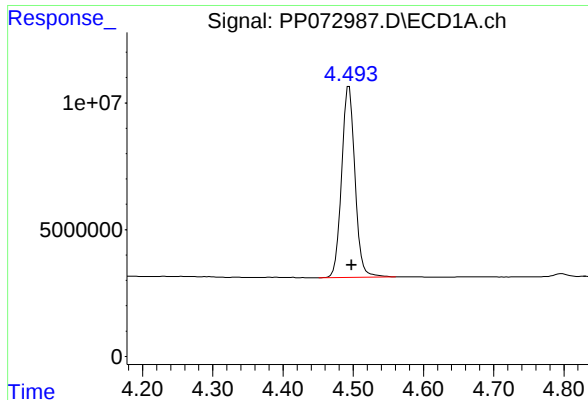
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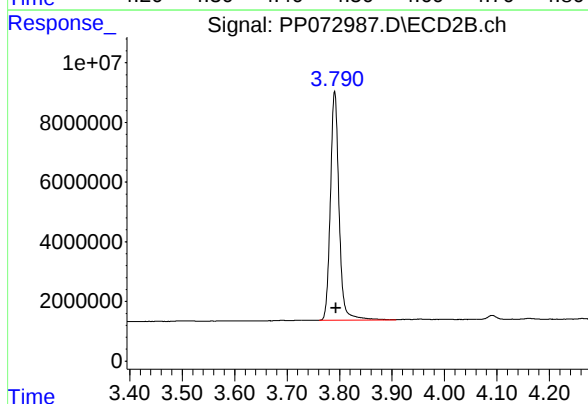
#1 Tetrachloro-m-xylene

R.T.: 4.494 min
Delta R.T.: -0.004 min
Response: 99349957
Conc: 49.41 ng/ml

Instrument :
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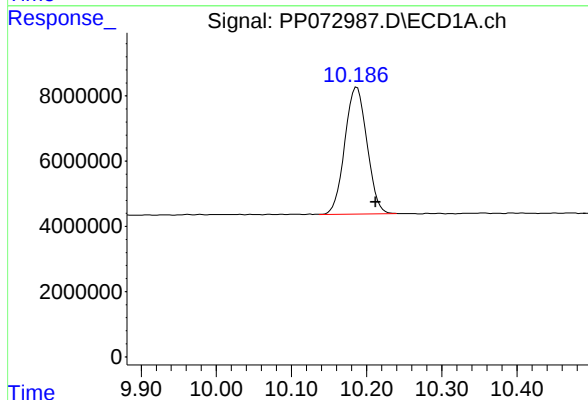
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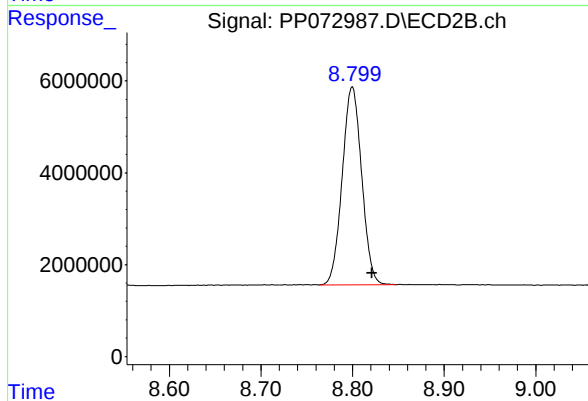
#1 Tetrachloro-m-xylene

R.T.: 3.791 min
Delta R.T.: -0.003 min
Response: 88313824
Conc: 55.25 ng/ml



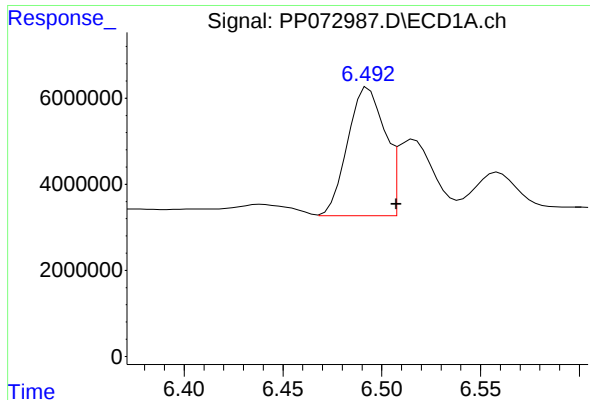
#2 Decachlorobiphenyl

R.T.: 10.186 min
Delta R.T.: -0.026 min
Response: 79635481
Conc: 48.88 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.799 min
Delta R.T.: -0.022 min
Response: 63664069
Conc: 60.14 ng/ml m



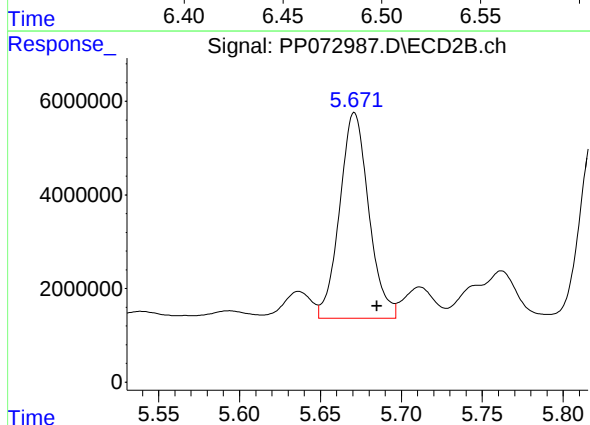
#26 AR-1254-1

R.T.: 6.492 min
Delta R.T.: -0.015 min
Response: 37184460
Conc: 432.36 ng/ml

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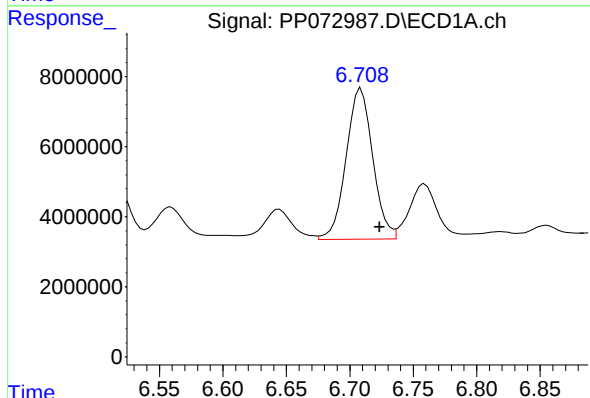
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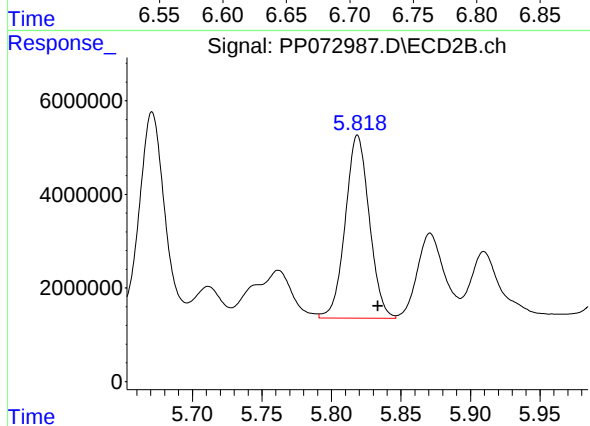
#26 AR-1254-1

R.T.: 5.671 min
Delta R.T.: -0.014 min
Response: 55054273
Conc: 550.79 ng/ml



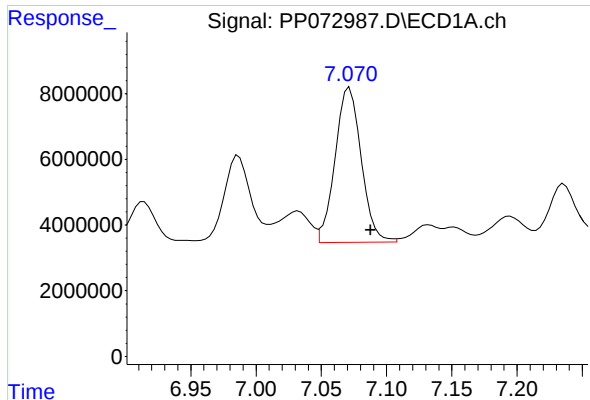
#27 AR-1254-2

R.T.: 6.709 min
Delta R.T.: -0.015 min
Response: 62763146
Conc: 480.29 ng/ml



#27 AR-1254-2

R.T.: 5.819 min
Delta R.T.: -0.015 min
Response: 47060470
Conc: 545.27 ng/ml



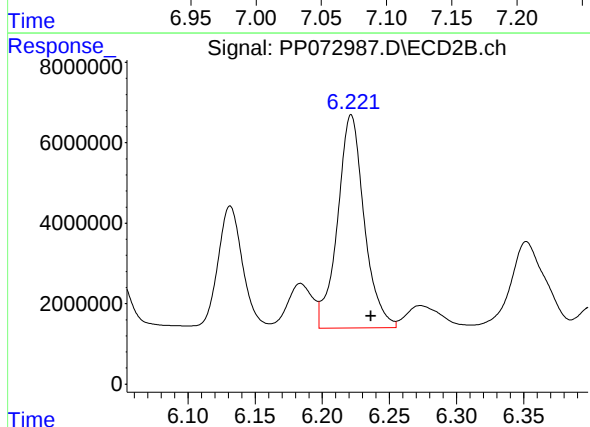
#28 AR-1254-3

R.T.: 7.072 min
Delta R.T.: -0.016 min
Response: 65779239
Conc: 498.32 ng/ml

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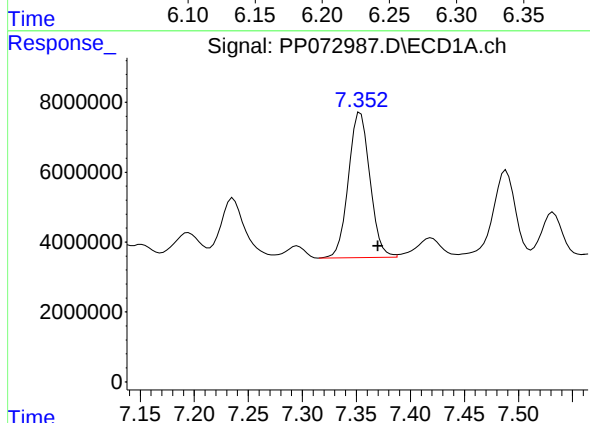
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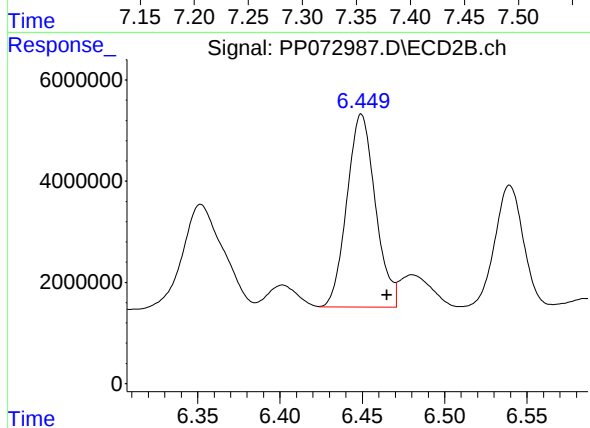
#28 AR-1254-3

R.T.: 6.222 min
Delta R.T.: -0.015 min
Response: 73232637
Conc: 569.37 ng/ml



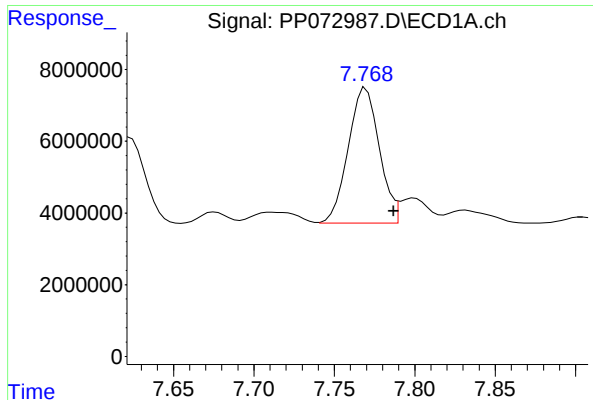
#29 AR-1254-4

R.T.: 7.354 min
Delta R.T.: -0.016 min
Response: 57466063
Conc: 440.32 ng/ml



#29 AR-1254-4

R.T.: 6.449 min
Delta R.T.: -0.016 min
Response: 46087363
Conc: 540.32 ng/ml m



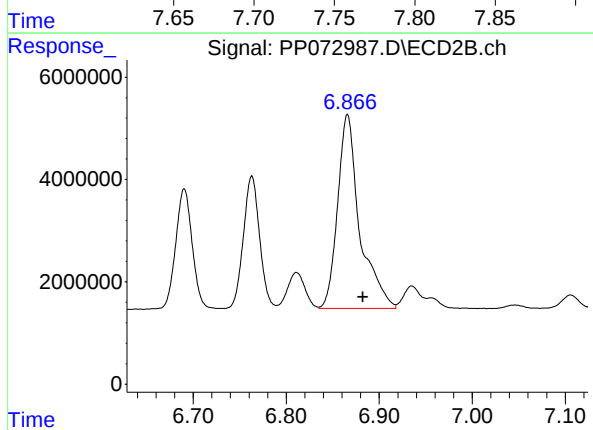
#30 AR-1254-5

R.T.: 7.768 min
Delta R.T.: -0.019 min
Response: 51074068
Conc: 459.11 ng/ml

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#30 AR-1254-5

R.T.: 6.866 min
Delta R.T.: -0.017 min
Response: 62554015
Conc: 551.86 ng/ml