

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061025\
 Data File : PP072803.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Jun 2025 23:41
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/11/2025
 Supervised By :mohammad ahmed 06/12/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 11 02:45:33 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...	4.495	3.793	102.5E6	88495787	50.966	55.367
2) SA Decachlor...	10.189	8.805	88207296	67026546	54.144m	63.316m
Target Compounds						
26) L6 AR-1254-1	6.493	5.674	45174750	58521049	525.268m	585.478
27) L6 AR-1254-2	6.710	5.822	71490332	49034694	547.075	568.143
28) L6 AR-1254-3	7.073	6.225	74208953	73781632	562.176	573.637
29) L6 AR-1254-4	7.356	6.453	65188489	46536822	499.488	545.590
30) L6 AR-1254-5	7.770	6.869	55845932	62117437	502.001m	548.007

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

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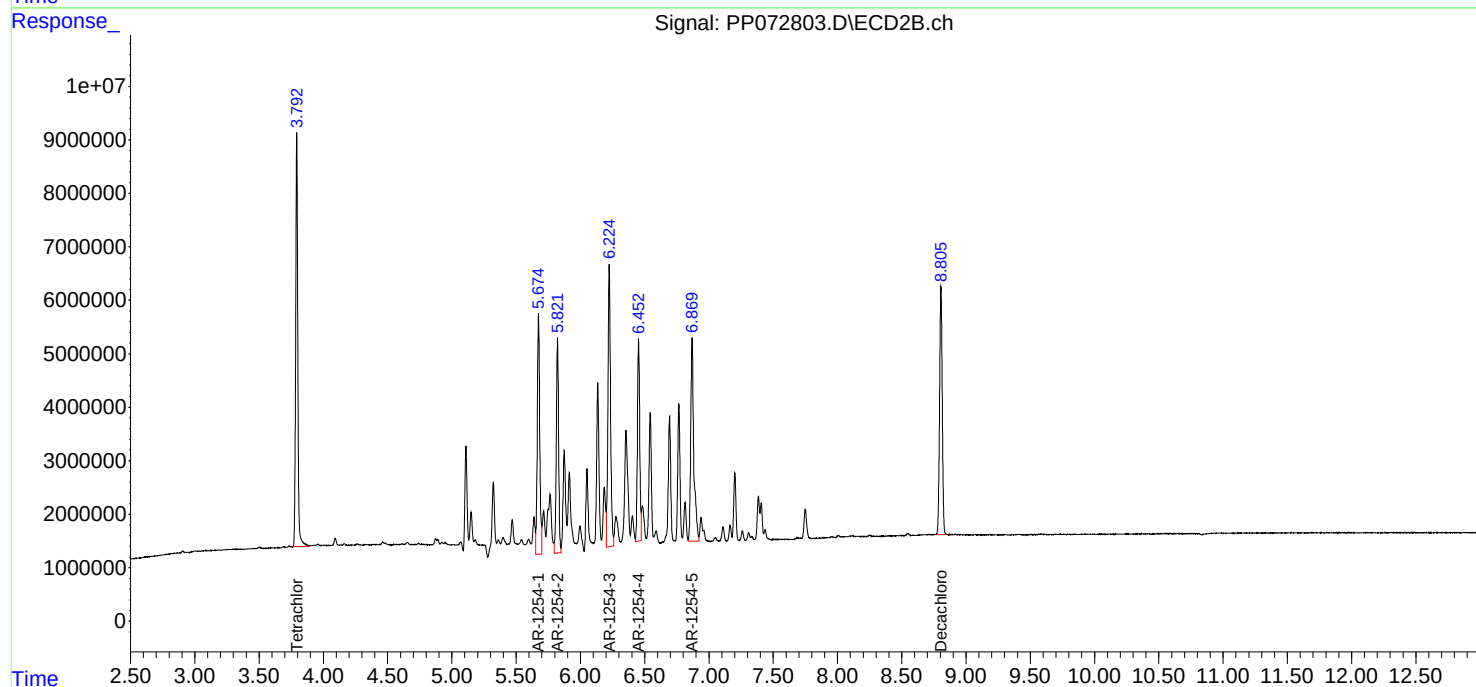
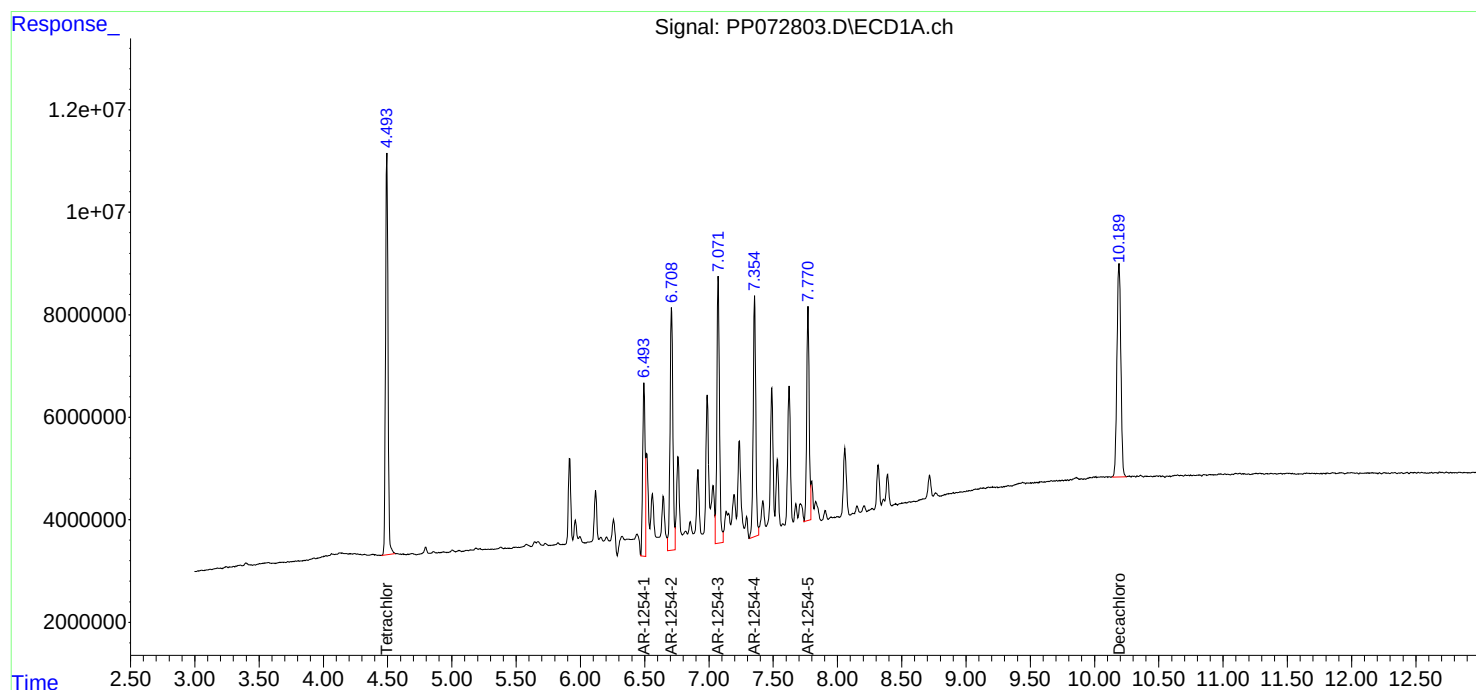
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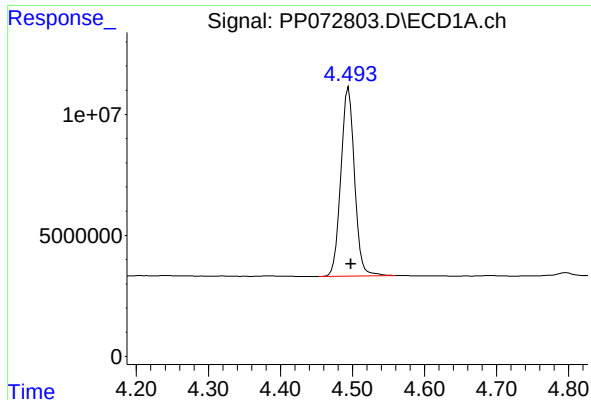
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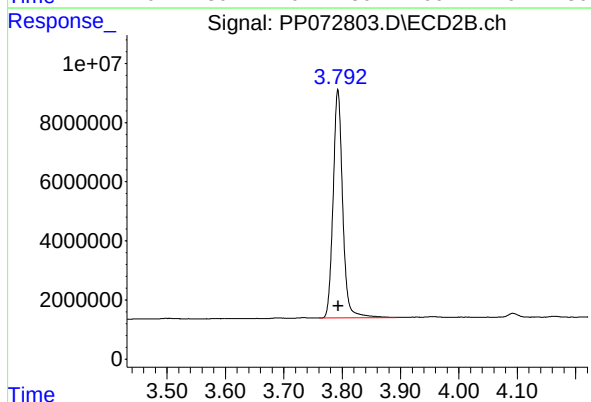
#1 Tetrachloro-m-xylene

R.T.: 4.495 min
Delta R.T.: -0.003 min
Response: 102481580
Conc: 50.97 ng/ml

Instrument :
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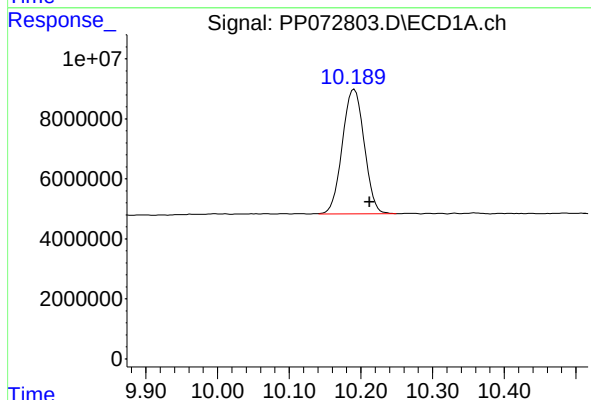
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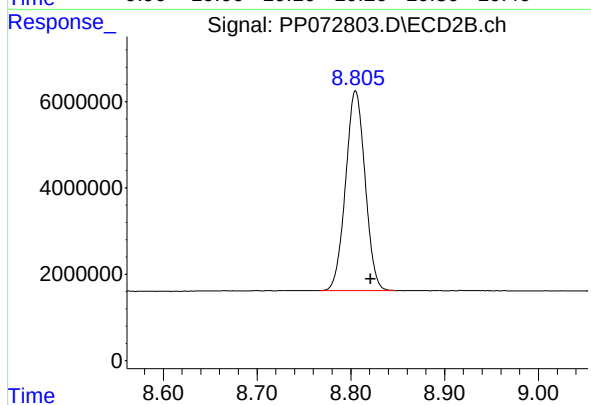
#1 Tetrachloro-m-xylene

R.T.: 3.793 min
Delta R.T.: 0.000 min
Response: 88495787
Conc: 55.37 ng/ml



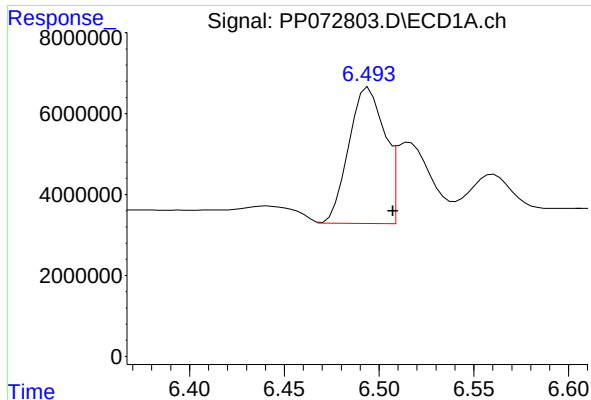
#2 Decachlorobiphenyl

R.T.: 10.189 min
Delta R.T.: -0.023 min
Response: 88207296
Conc: 54.14 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.805 min
Delta R.T.: -0.017 min
Response: 67026546
Conc: 63.32 ng/ml m



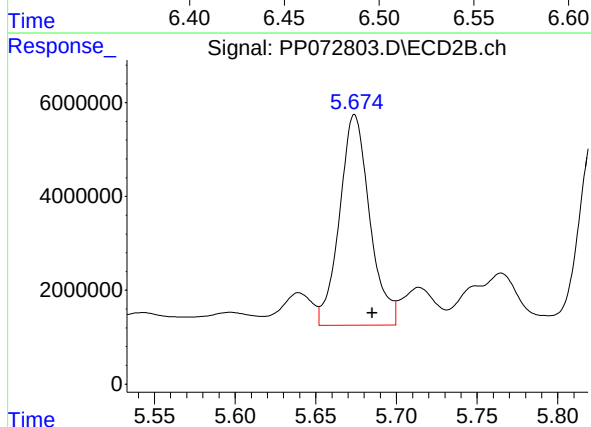
#26 AR-1254-1

R.T.: 6.493 min
Delta R.T.: -0.014 min
Response: 45174750
Conc: 525.27 ng/ml

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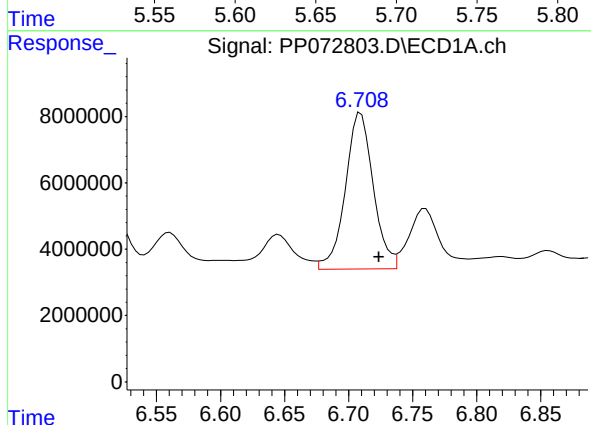
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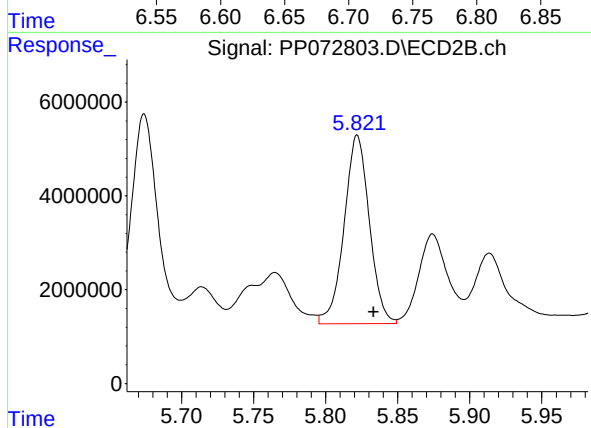
#26 AR-1254-1

R.T.: 5.674 min
Delta R.T.: -0.011 min
Response: 58521049
Conc: 585.48 ng/ml



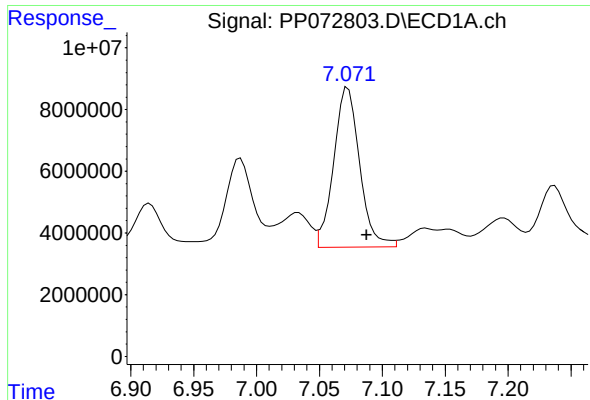
#27 AR-1254-2

R.T.: 6.710 min
Delta R.T.: -0.014 min
Response: 71490332
Conc: 547.08 ng/ml



#27 AR-1254-2

R.T.: 5.822 min
Delta R.T.: -0.012 min
Response: 49034694
Conc: 568.14 ng/ml



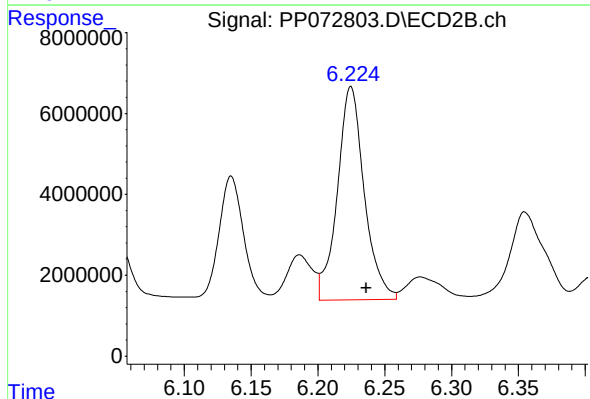
#28 AR-1254-3

R.T.: 7.073 min
Delta R.T.: -0.015 min
Response: 74208953
Conc: 562.18 ng/ml

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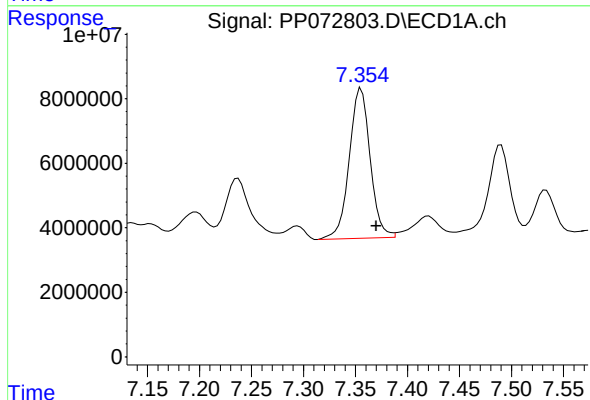
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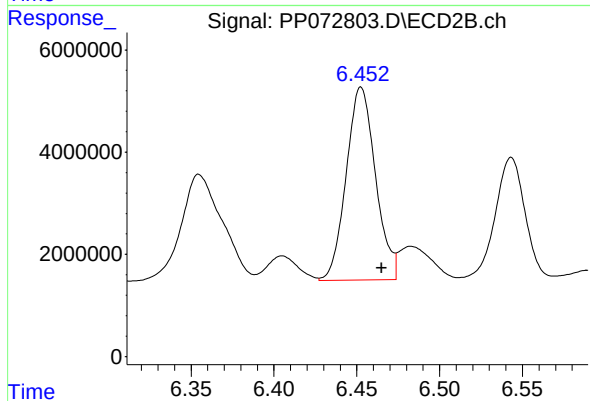
#28 AR-1254-3

R.T.: 6.225 min
Delta R.T.: -0.012 min
Response: 73781632
Conc: 573.64 ng/ml



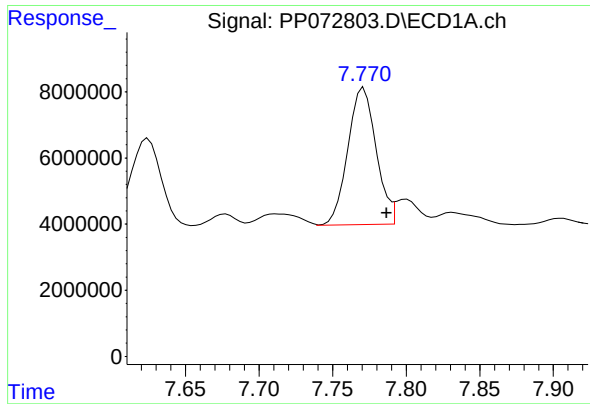
#29 AR-1254-4

R.T.: 7.356 min
Delta R.T.: -0.015 min
Response: 65188489
Conc: 499.49 ng/ml



#29 AR-1254-4

R.T.: 6.453 min
Delta R.T.: -0.012 min
Response: 46536822
Conc: 545.59 ng/ml



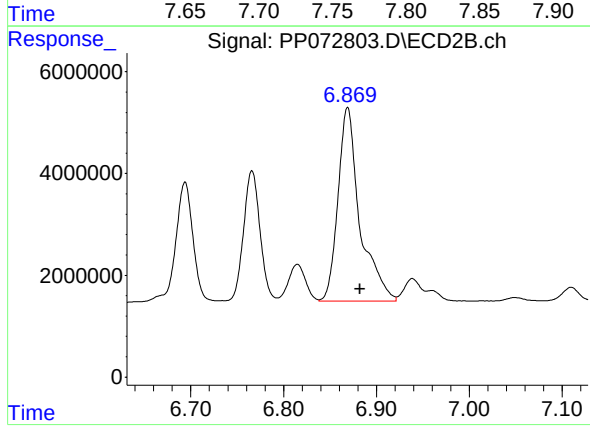
#30 AR-1254-5

R.T.: 7.770 min
Delta R.T.: -0.017 min
Response: 55845932
Conc: 502.00 ng/ml

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#30 AR-1254-5

R.T.: 6.869 min
Delta R.T.: -0.014 min
Response: 62117437
Conc: 548.01 ng/ml