

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051525\
 Data File : PP072100.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 12:18
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 12:53:01 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.507	3.802	104.6E6	81509056	52.747	57.864m
2) SA Decachlor...	10.215	8.826	79952279	53173786	55.215	60.628m
Target Compounds						
26) L6 AR-1254-1	6.509	5.688	42573923	50714976	519.503	554.866
27) L6 AR-1254-2	6.724	5.836	72100604	43752574	567.381	555.855
28) L6 AR-1254-3	7.088	6.239	70052317	66464816	548.248	560.845
29) L6 AR-1254-4	7.371	6.467	63069697	42249783	536.702	547.521m
30) L6 AR-1254-5	7.787	6.884	57066223	56134459	529.714	553.225

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

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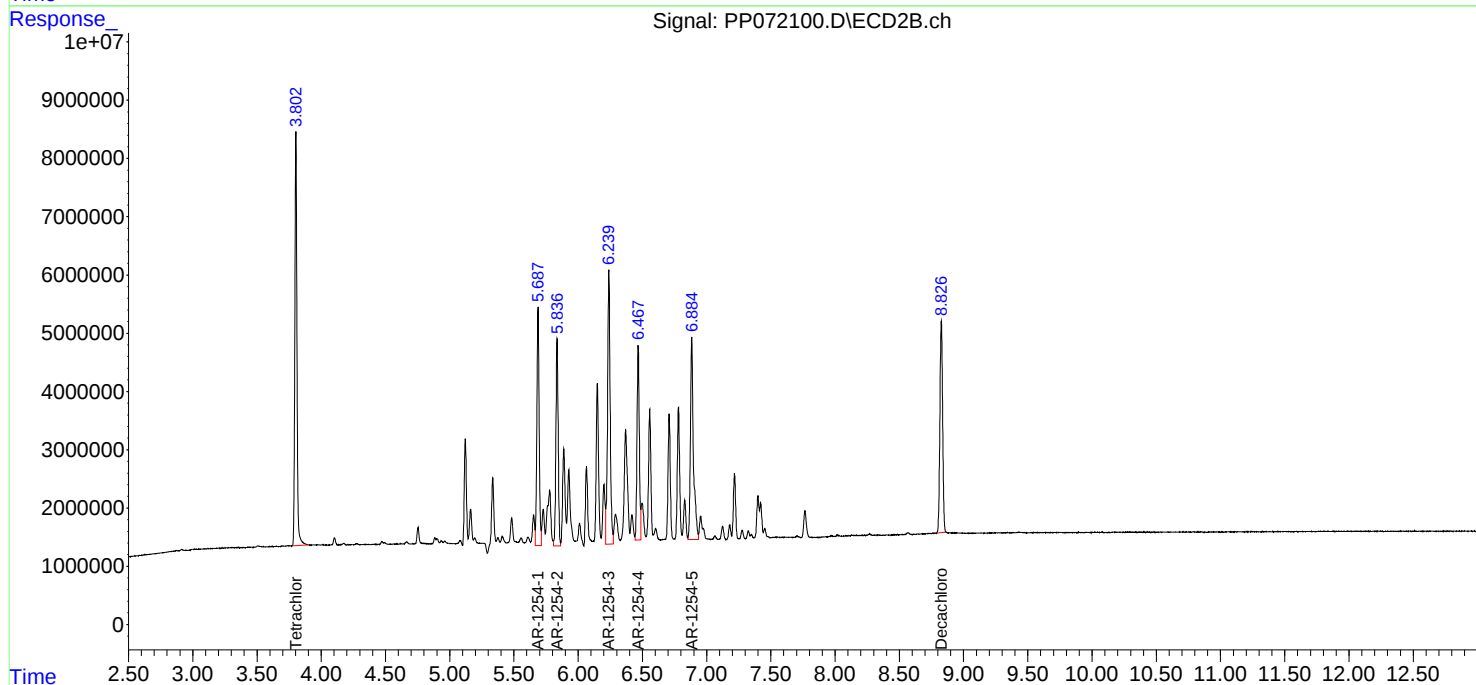
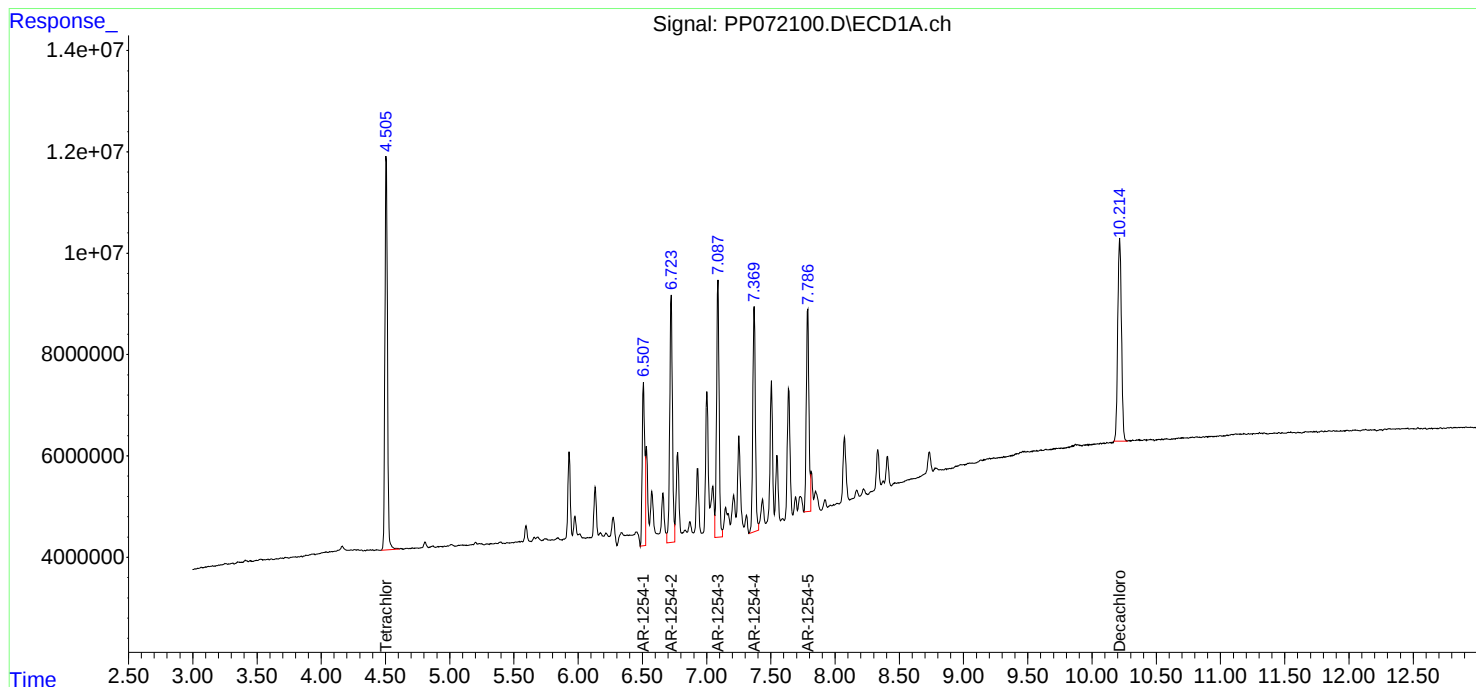
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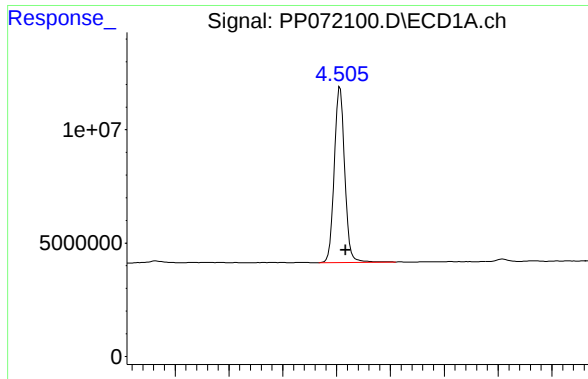
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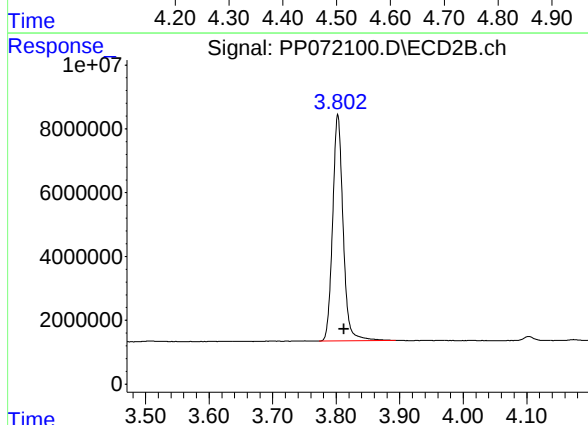
#1 Tetrachloro-m-xylene

R.T.: 4.507 min
Delta R.T.: -0.010 min
Response: 104578035
Conc: 52.75 ng/ml

Instrument :
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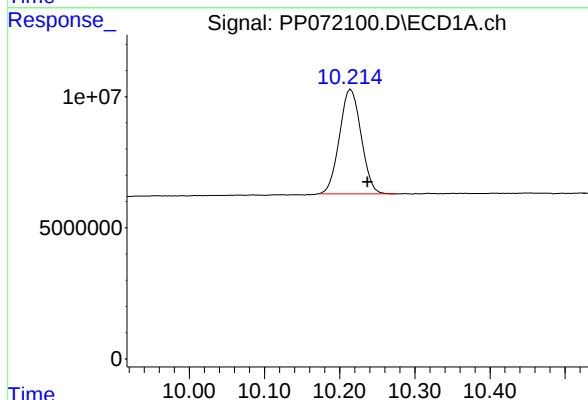
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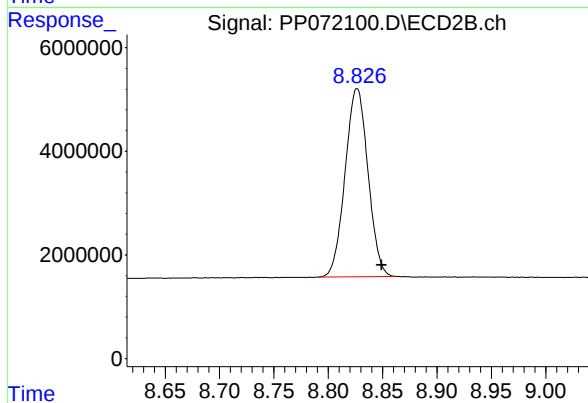
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 81509056
Conc: 57.86 ng/ml



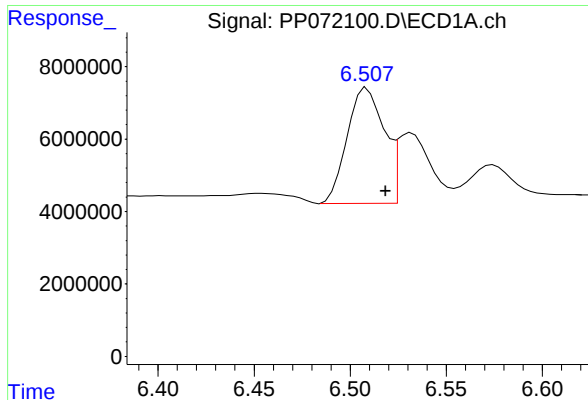
#2 Decachlorobiphenyl

R.T.: 10.215 min
Delta R.T.: -0.022 min
Response: 79952279
Conc: 55.22 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.023 min
Response: 53173786
Conc: 60.63 ng/ml



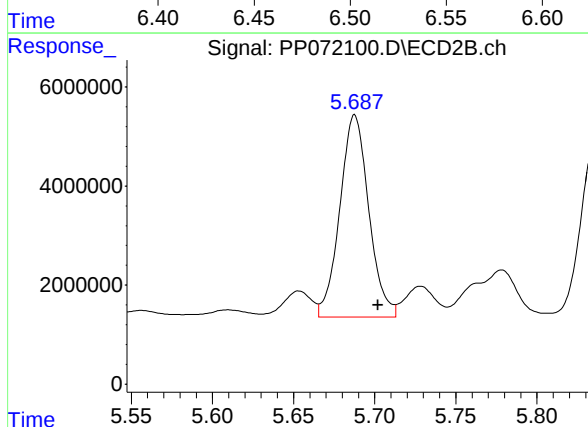
#26 AR-1254-1

R.T.: 6.509 min
Delta R.T.: -0.010 min
Response: 42573923
Conc: 519.50 ng/ml

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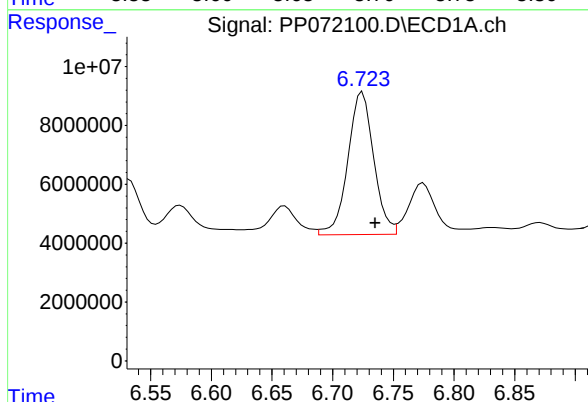
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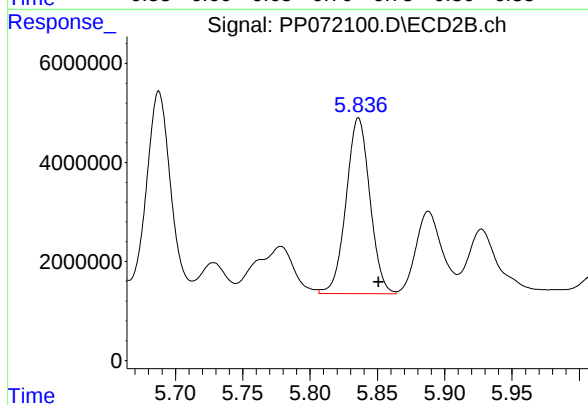
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 50714976
Conc: 554.87 ng/ml



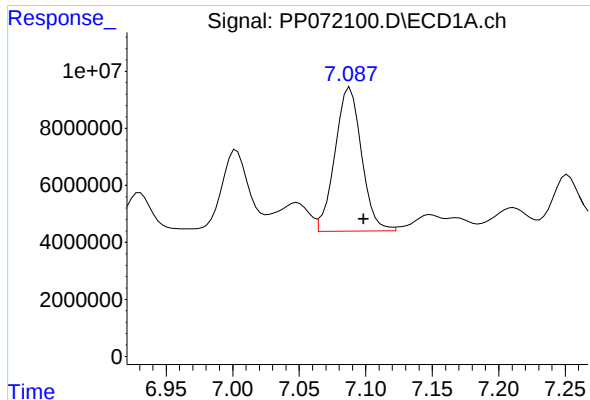
#27 AR-1254-2

R.T.: 6.724 min
Delta R.T.: -0.011 min
Response: 72100604
Conc: 567.38 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 43752574
Conc: 555.86 ng/ml



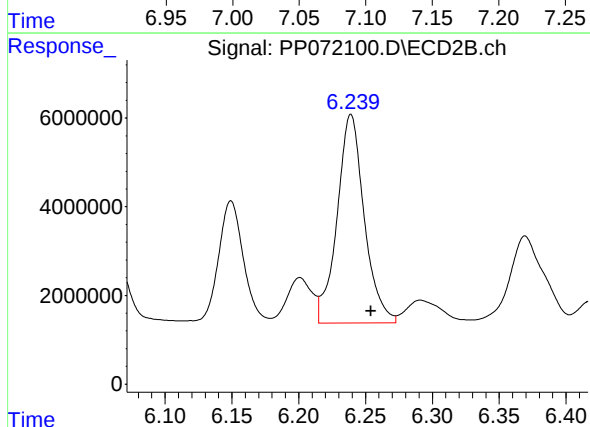
#28 AR-1254-3

R.T.: 7.088 min
Delta R.T.: -0.010 min
Response: 70052317
Conc: 548.25 ng/ml

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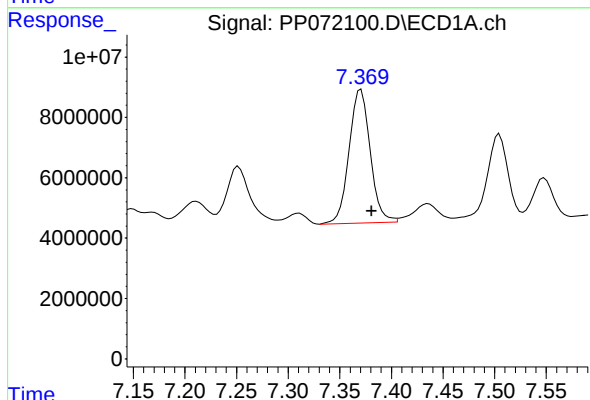
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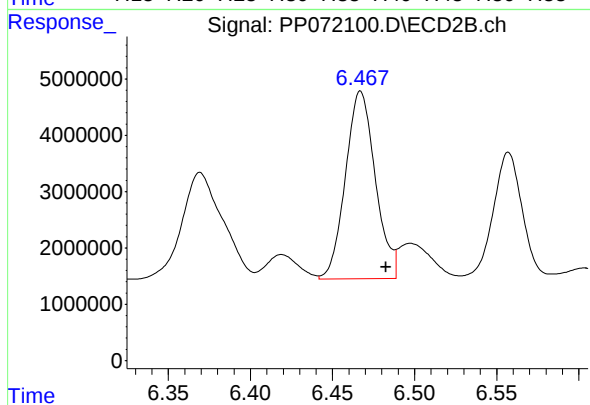
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 66464816
Conc: 560.85 ng/ml



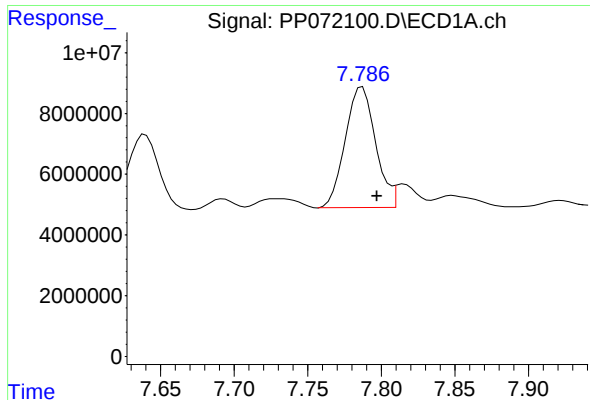
#29 AR-1254-4

R.T.: 7.371 min
Delta R.T.: -0.010 min
Response: 63069697
Conc: 536.70 ng/ml



#29 AR-1254-4

R.T.: 6.467 min
Delta R.T.: -0.016 min
Response: 42249783
Conc: 547.52 ng/ml m



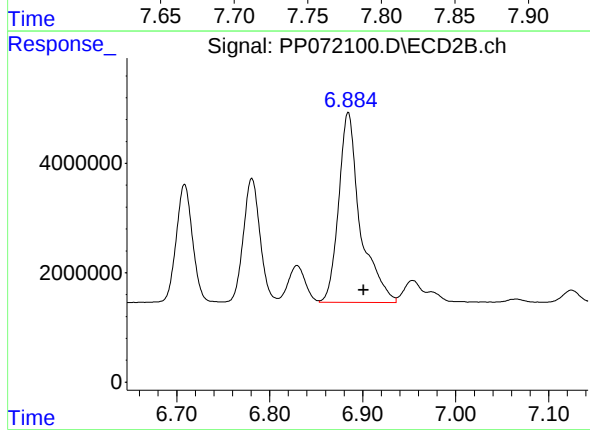
#30 AR-1254-5

R.T.: 7.787 min
Delta R.T.: -0.010 min
Response: 57066223
Conc: 529.71 ng/ml

Instrument :
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.016 min
Response: 56134459
Conc: 553.22 ng/ml