

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072079.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 05:11
 Operator : YP\AJ
 Sample : AR1254CCC500
 Misc :
 ALS Vial : 6 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1254CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 05:37:15 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...	4.506	3.802	102.7E6	82810769	51.812	58.788m
2) SA Decachlor...	10.212	8.826	81994788	51525993	56.626m	58.749m
Target Compounds						
26) L6 AR-1254-1	6.508	5.688	42518416	49303015	518.826	539.418
27) L6 AR-1254-2	6.723	5.836	68354341	42605105	537.901	541.277
28) L6 AR-1254-3	7.086	6.239	68530216	65604814	536.336	553.588
29) L6 AR-1254-4	7.369	6.468	61792554	42308817	525.834	548.286
30) L6 AR-1254-5	7.785	6.884	57080345	55440765	529.845	546.388

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

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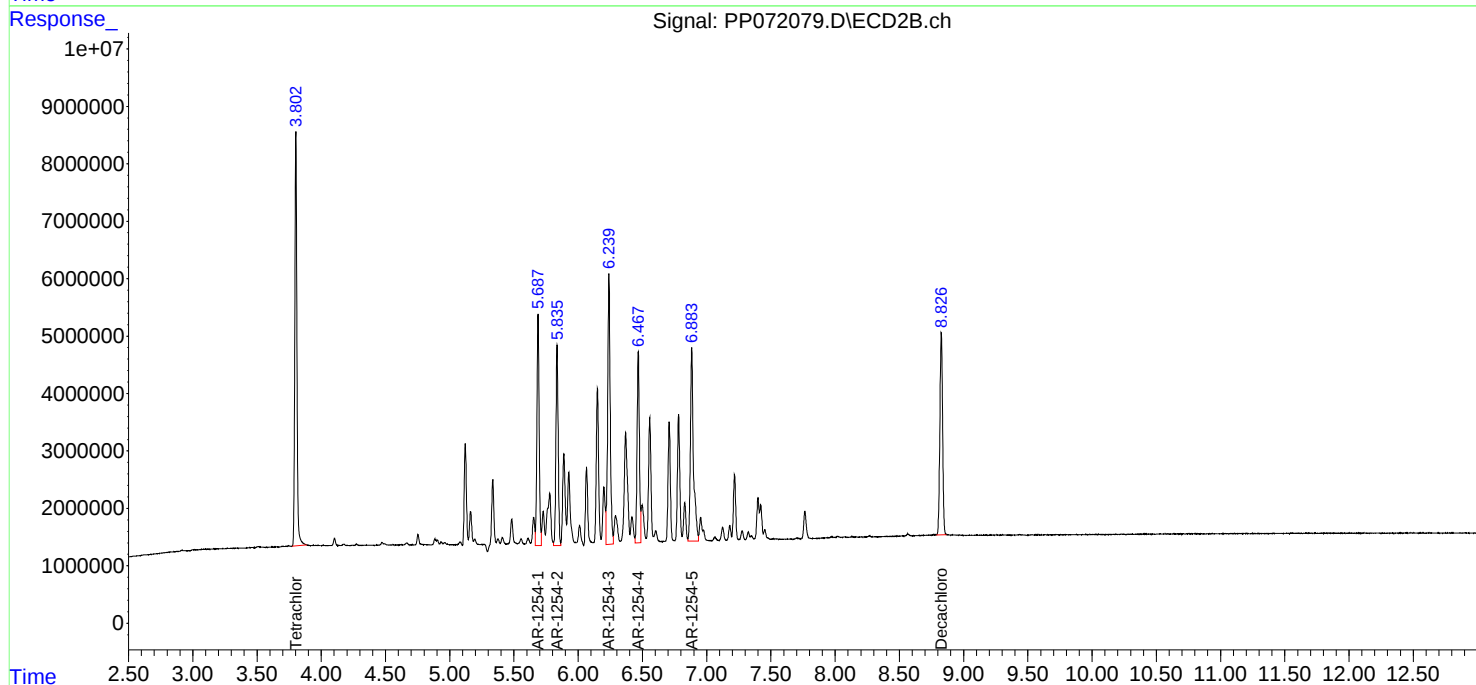
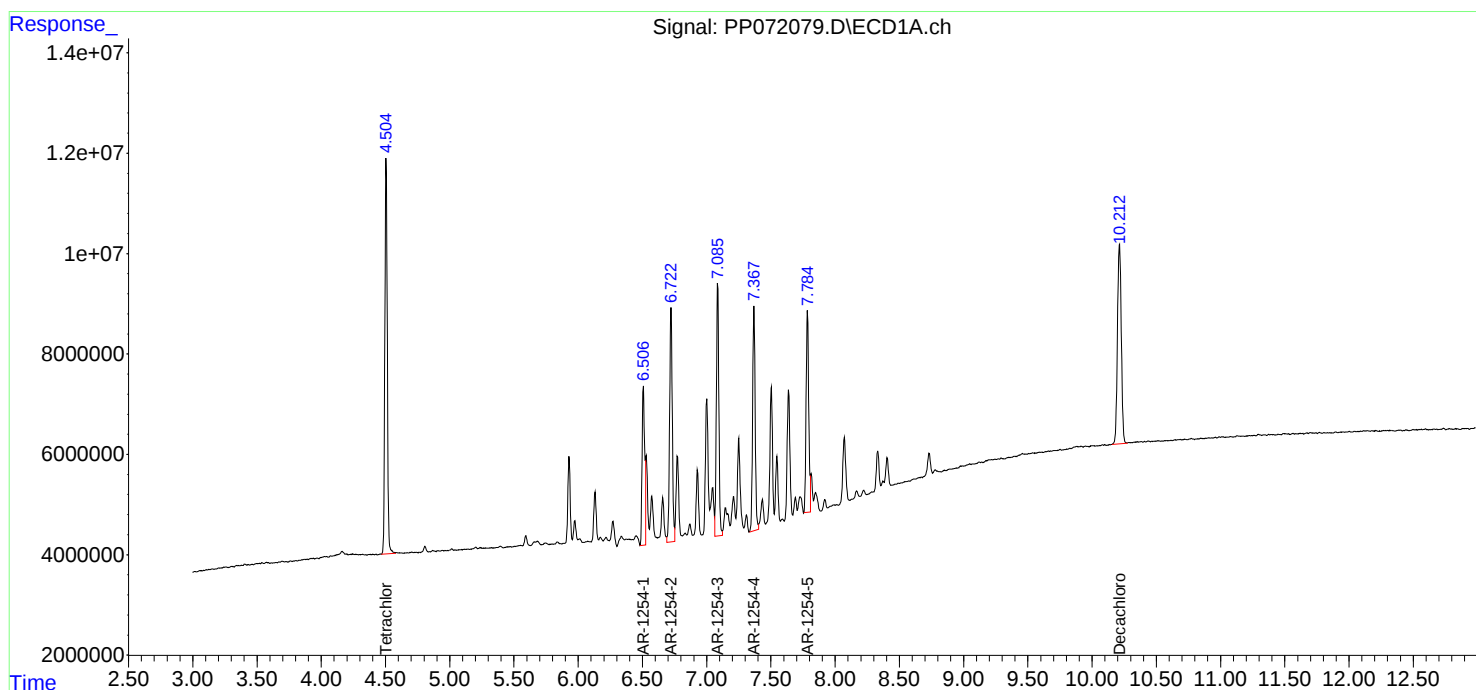
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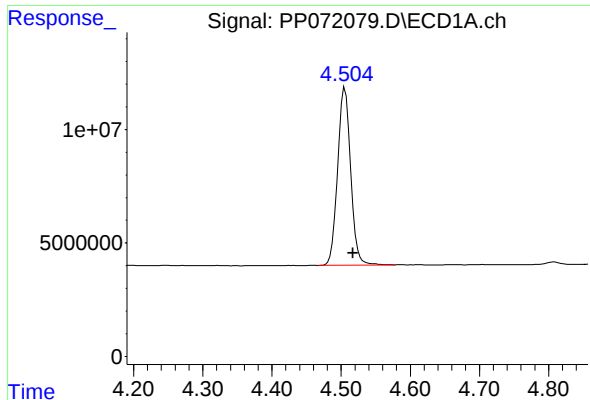
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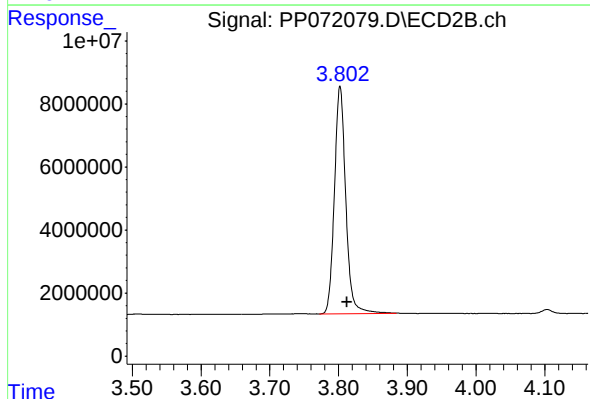
#1 Tetrachloro-m-xylene

R.T.: 4.506 min
Delta R.T.: -0.011 min
Response: 102724886
Conc: 51.81 ng/ml

Instrument :
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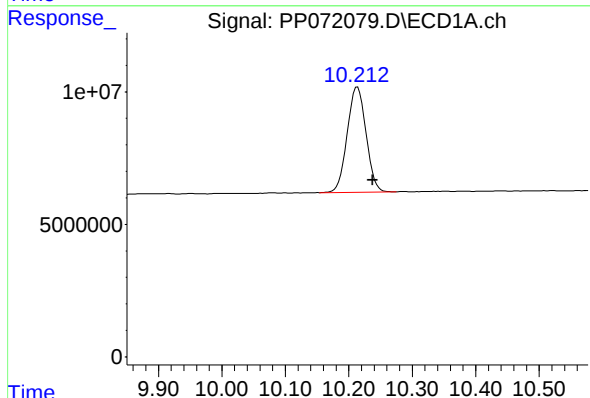
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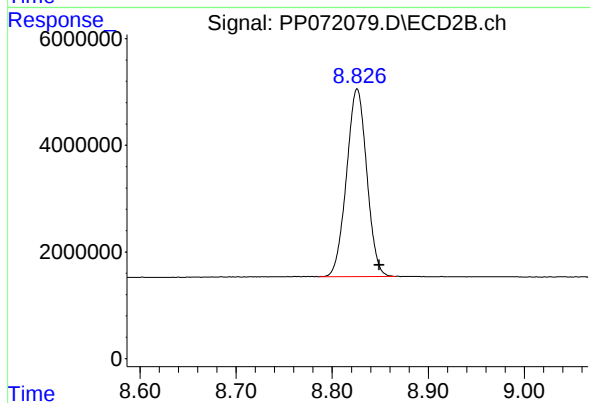
#1 Tetrachloro-m-xylene

R.T.: 3.802 min
Delta R.T.: -0.010 min
Response: 82810769
Conc: 58.79 ng/ml



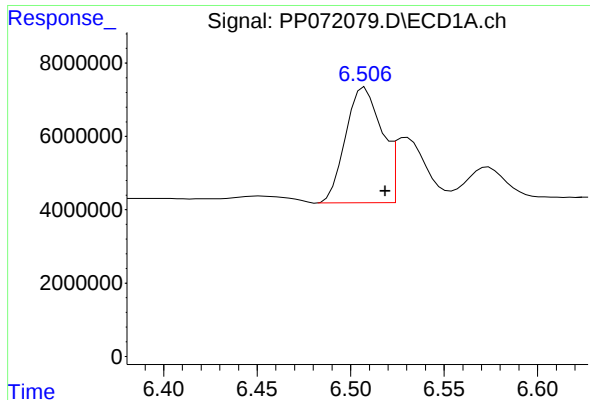
#2 Decachlorobiphenyl

R.T.: 10.212 min
Delta R.T.: -0.025 min
Response: 81994788
Conc: 56.63 ng/ml



#2 Decachlorobiphenyl

R.T.: 8.826 min
Delta R.T.: -0.024 min
Response: 51525993
Conc: 58.75 ng/ml



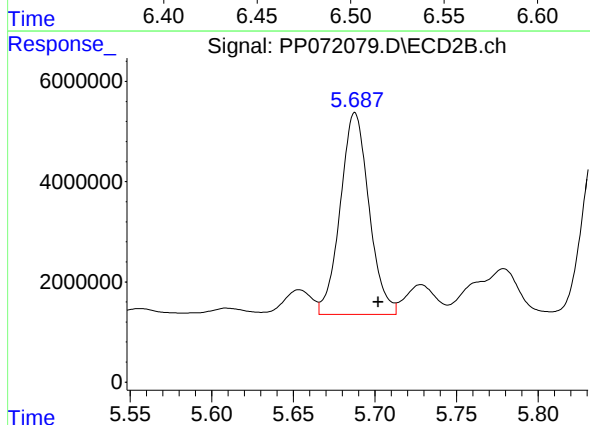
#26 AR-1254-1

R.T.: 6.508 min
Delta R.T.: -0.011 min
Response: 42518416
Conc: 518.83 ng/ml

Instrument :
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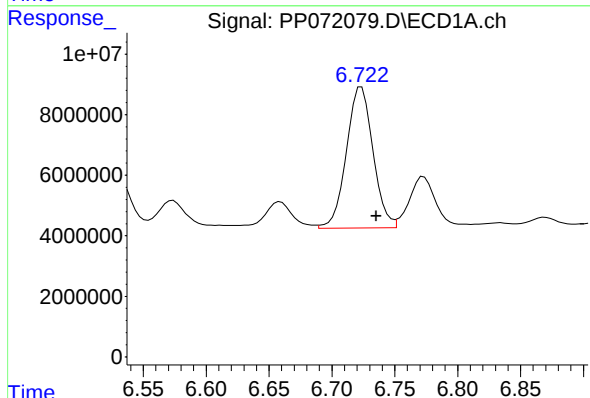
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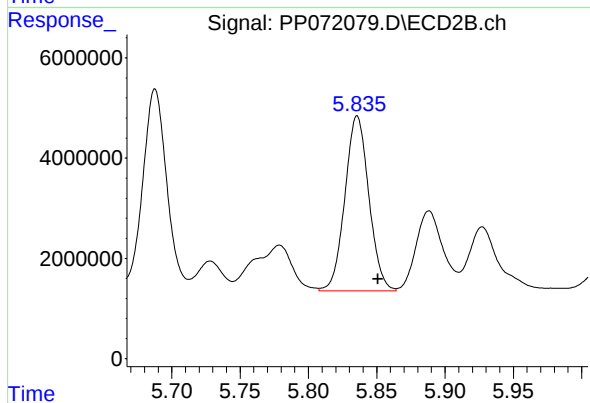
#26 AR-1254-1

R.T.: 5.688 min
Delta R.T.: -0.014 min
Response: 49303015
Conc: 539.42 ng/ml



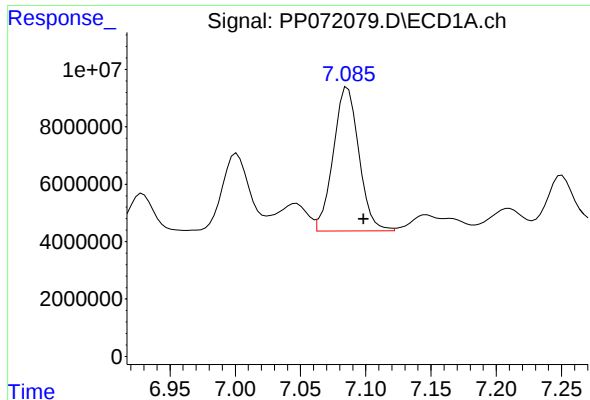
#27 AR-1254-2

R.T.: 6.723 min
Delta R.T.: -0.012 min
Response: 68354341
Conc: 537.90 ng/ml



#27 AR-1254-2

R.T.: 5.836 min
Delta R.T.: -0.015 min
Response: 42605105
Conc: 541.28 ng/ml



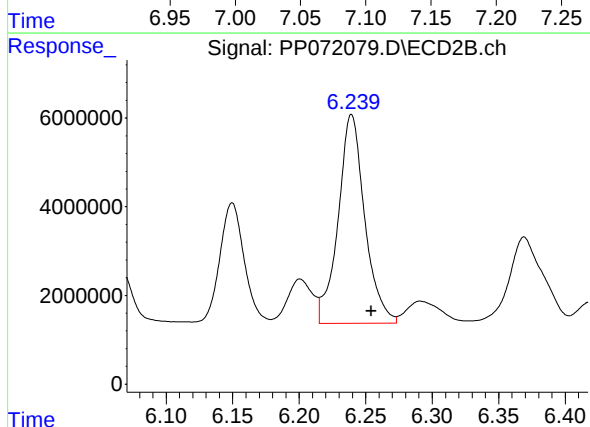
#28 AR-1254-3

R.T.: 7.086 min
Delta R.T.: -0.012 min
Response: 68530216
Conc: 536.34 ng/ml

Instrument :
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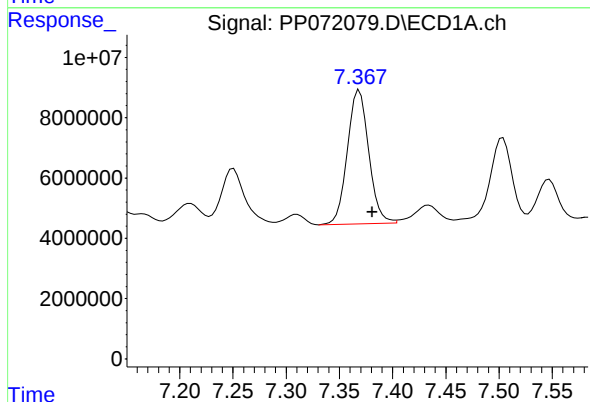
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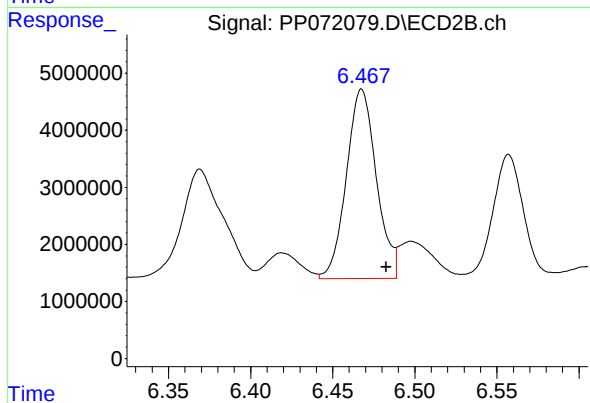
#28 AR-1254-3

R.T.: 6.239 min
Delta R.T.: -0.015 min
Response: 65604814
Conc: 553.59 ng/ml



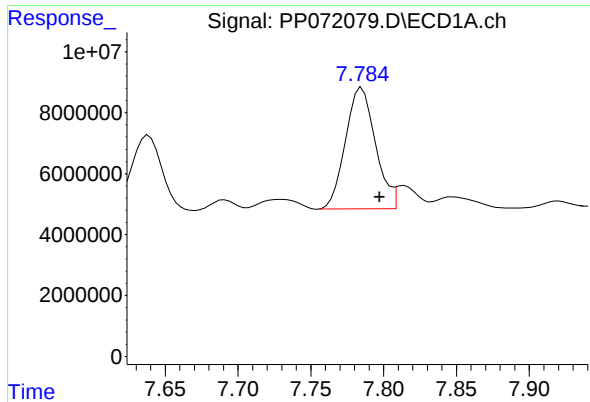
#29 AR-1254-4

R.T.: 7.369 min
Delta R.T.: -0.012 min
Response: 61792554
Conc: 525.83 ng/ml



#29 AR-1254-4

R.T.: 6.468 min
Delta R.T.: -0.015 min
Response: 42308817
Conc: 548.29 ng/ml



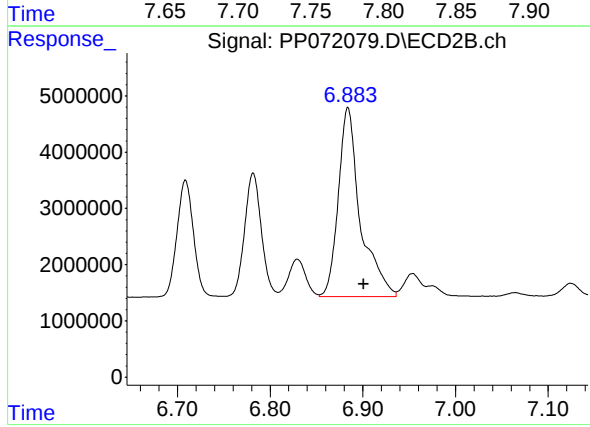
#30 AR-1254-5

R.T.: 7.785 min
Delta R.T.: -0.012 min
Response: 57080345
Conc: 529.84 ng/ml

Instrument :
ECD_P
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#30 AR-1254-5

R.T.: 6.884 min
Delta R.T.: -0.017 min
Response: 55440765
Conc: 546.39 ng/ml