

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP052825\
 Data File : PP072405.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 May 2025 14:41
 Operator : YP\AJ
 Sample : AR1221CCC500
 Misc :
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 AR1221CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/29/2025
 Supervised By :mohammad ahmed 05/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 29 02:08:10 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...	4.500	3.794	96866012	80540198	48.173	50.389
2) SA Decachlor...	10.198	8.810	81457075	57791546	50.001m	54.592m
Target Compounds						
8) L2 AR-1221-1	4.702	4.003	12224527	12092179	467.617	451.028
9) L2 AR-1221-2	4.787	4.090	9201287	9123219	451.059	444.278
10) L2 AR-1221-3	4.863	4.166	28000990	26759404	462.831	454.414

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

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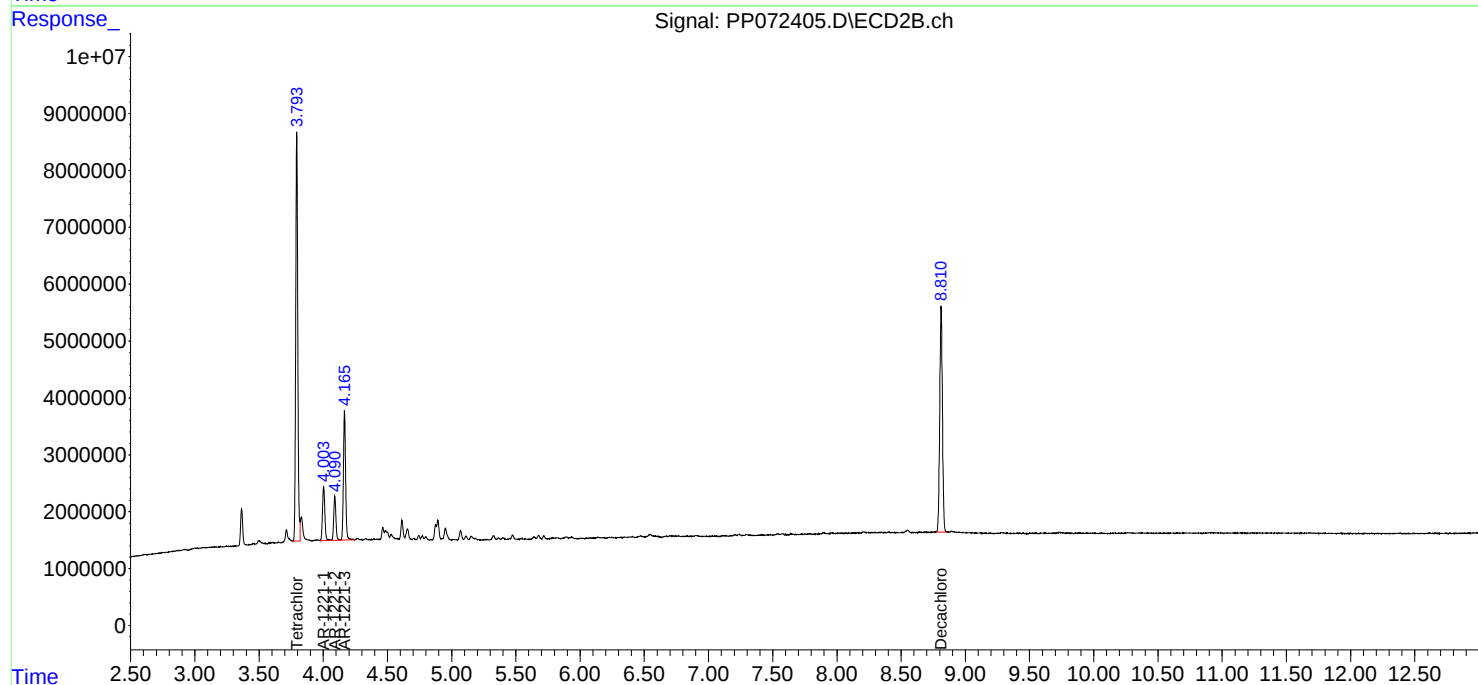
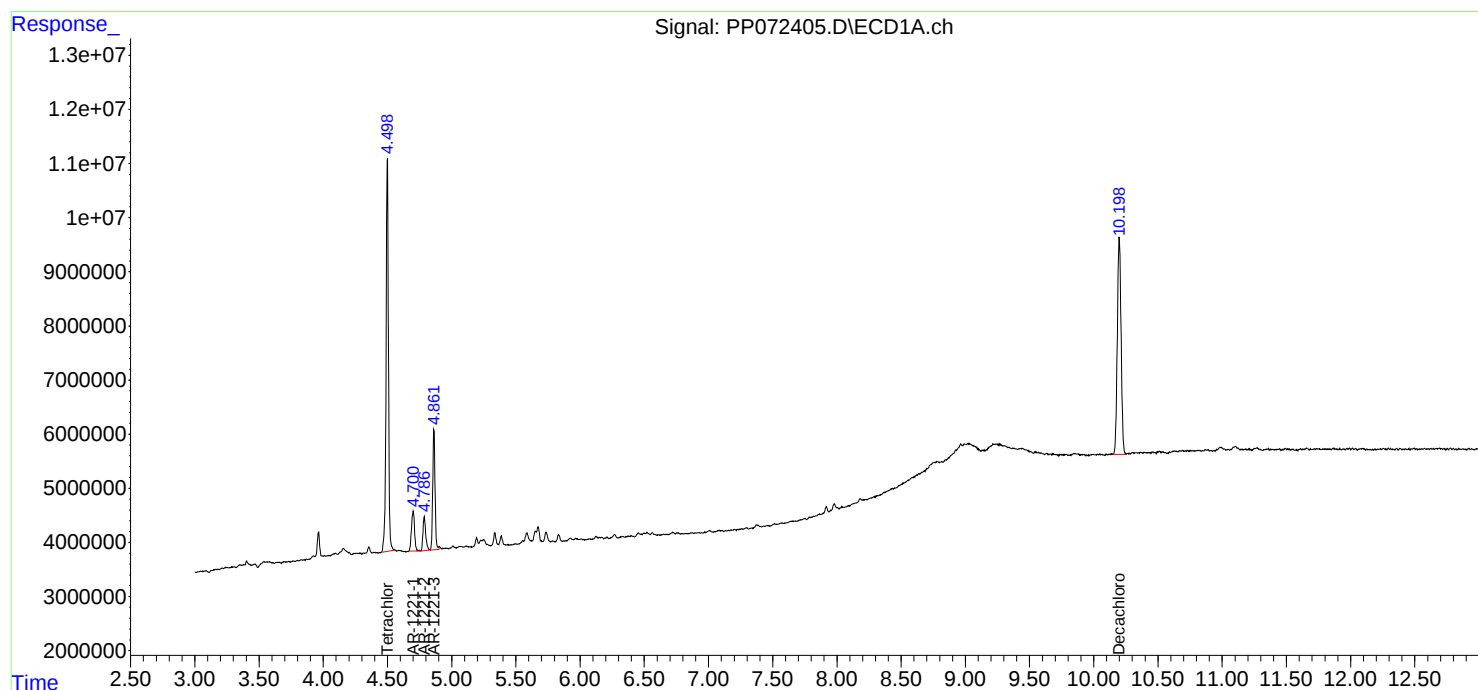
Instrument :
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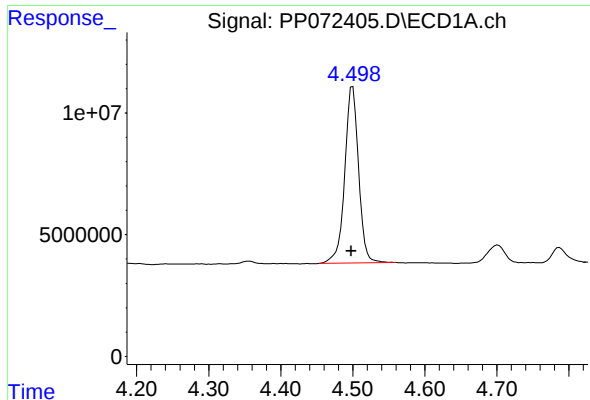
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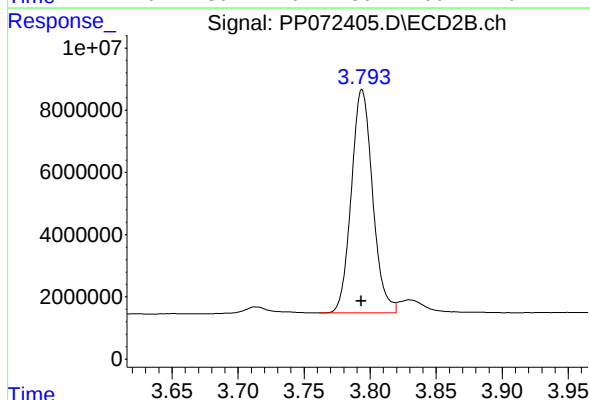
#1 Tetrachloro-m-xylene

R.T.: 4.500 min
Delta R.T.: 0.002 min
Response: 96866012
Conc: 48.17 ng/ml

Instrument :
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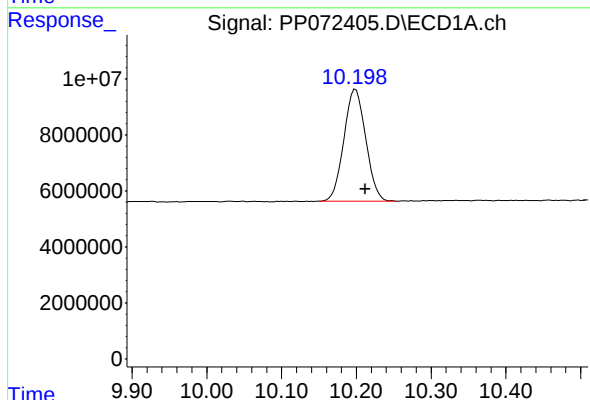
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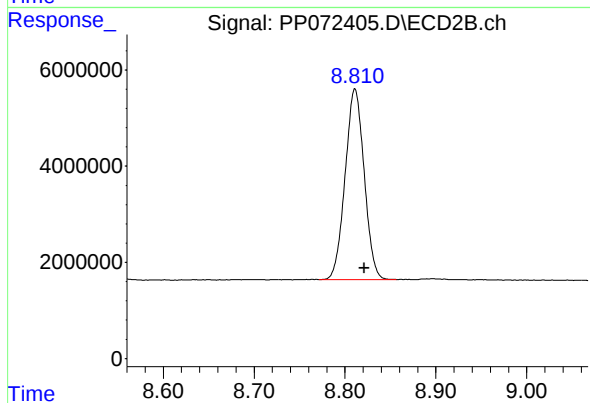
#1 Tetrachloro-m-xylene

R.T.: 3.794 min
Delta R.T.: 0.000 min
Response: 80540198
Conc: 50.39 ng/ml



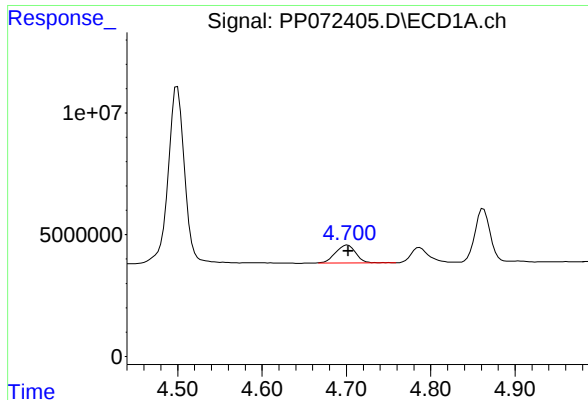
#2 Decachlorobiphenyl

R.T.: 10.198 min
Delta R.T.: -0.015 min
Response: 81457075
Conc: 50.00 ng/ml m



#2 Decachlorobiphenyl

R.T.: 8.810 min
Delta R.T.: -0.011 min
Response: 57791546
Conc: 54.59 ng/ml m



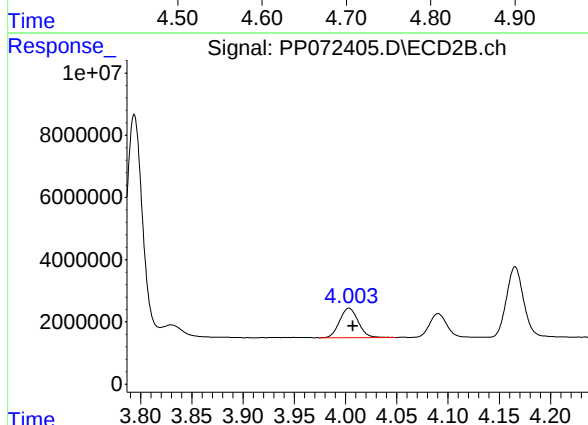
#8 AR-1221-1

R.T.: 4.702 min
Delta R.T.: 0.000 min
Response: 12224527
Conc: 467.62 ng/ml

Instrument :
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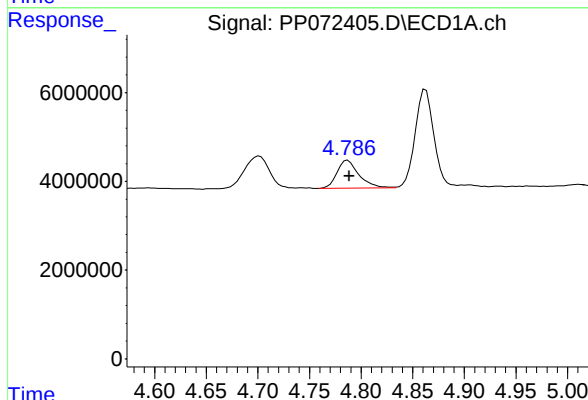
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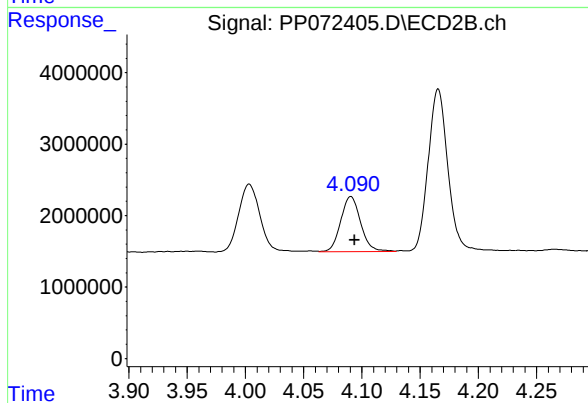
#8 AR-1221-1

R.T.: 4.003 min
Delta R.T.: -0.004 min
Response: 12092179
Conc: 451.03 ng/ml



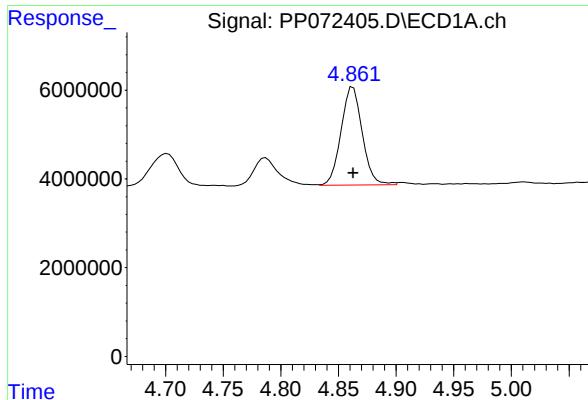
#9 AR-1221-2

R.T.: 4.787 min
Delta R.T.: -0.001 min
Response: 9201287
Conc: 451.06 ng/ml



#9 AR-1221-2

R.T.: 4.090 min
Delta R.T.: -0.003 min
Response: 9123219
Conc: 444.28 ng/ml



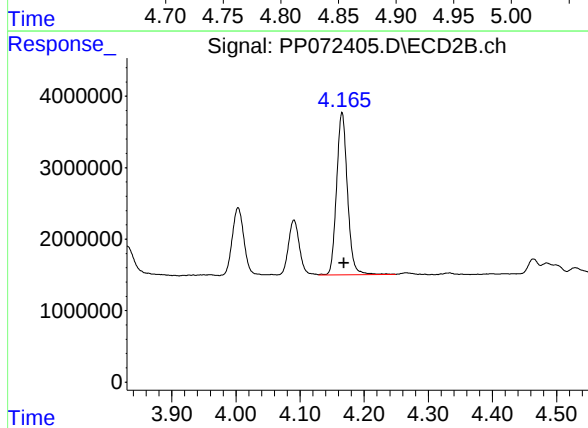
#10 AR-1221-3

R.T.: 4.863 min
Delta R.T.: 0.000 min
Response: 28000990
Conc: 462.83 ng/ml

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#10 AR-1221-3

R.T.: 4.166 min
Delta R.T.: -0.003 min
Response: 26759404
Conc: 454.41 ng/ml