

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL081225\
 Data File : PL096763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 12 Aug 2025 20:33
 Operator : AR\AJ
 Sample : INDB501
 Misc :
 ALS Vial : 18 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB5306

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/13/2025
 Supervised By :mohammad ahmed 08/14/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 13 06:04:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:02:23 2025
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.531	2.825	253.5E6	391.3E6	84.074	84.336
27)	SA Decachlor...	9.006	7.987	346.6E6	688.9E6	157.868	157.015m
Target Compounds							
5)	MB Aldrin	5.237	4.294	364.1E6	516.7E6	89.017	88.643
6)	B beta-BHC	4.492	3.959	151.9E6	236.1E6	82.598	82.727
7)	B delta-BHC	4.737	4.192	351.9E6	560.1E6	93.070m	90.333
8)	B Heptachlo...	5.656	4.796	310.0E6	465.0E6	85.329	84.968
10)	B trans-Chl...	5.910	5.048	312.5E6	484.8E6	87.148	88.016
11)	B cis-Chlor...	5.990	5.112	314.4E6	469.1E6	87.895	86.796
12)	B 4,4'-DDE	6.160	5.301	543.1E6	949.9E6	182.451	178.133
15)	B Endosulfa...	6.749	5.998	468.8E6	822.4E6	167.983	168.480
18)	B Endrin al...	6.877	6.176	355.0E6	625.7E6	168.190	156.292
19)	B Endosulfa...	7.111	6.399	450.0E6	791.2E6	171.625	162.107
21)	B Endrin ke...	7.591	6.903	469.7E6	874.7E6	166.386	165.546

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

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