

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL082925\
 Data File : PL097008.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Aug 2025 17:26
 Operator : AR\AJ
 Sample : INDB366
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB3448

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 08/29/2025
 Supervised By :mohammad ahmed 08/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 29 06:21:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL081225CLP.M
 Quant Title : GC Extractables
 QLast Update : Wed Aug 13 06:38:25 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...	3.530	2.825	60653529	90163996	20.287	19.792
27)	SA Decachlor...	9.003	7.985	104.2E6	180.4E6	46.674	40.661
Target Compounds							
5)	MB Aldrin	5.235	4.293	83523386	113.5E6	19.739	19.110
6)	B beta-BHC	4.491	3.958	40030294	55687265	21.923	19.282
7)	B delta-BHC	4.736	4.191	81551796	117.5E6	20.724m	18.640
8)	B Heptachlo...	5.654	4.794	76323851	107.5E6	20.587	19.423
10)	B trans-Chl...	5.908	5.046	76900935	108.1E6	21.006	19.273
11)	B cis-Chlor...	5.988	5.110	76473371	107.1E6	20.764	19.562
12)	B 4,4'-DDE	6.159	5.299	131.9E6	207.2E6	42.427	37.981
15)	B Endosulfa...	6.747	5.996	126.8E6	195.5E6	44.313	39.798
18)	B Endrin al...	6.876	6.174	94653362	153.7E6	44.079	37.027
19)	B Endosulfa...	7.110	6.398	120.3E6	193.0E6	44.812	38.991
21)	B Endrin ke...	7.588	6.901	122.4E6	208.8E6	41.528	39.599

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

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