

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090425\
 Data File : PL097047.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 04 Sep 2025 13:10
 Operator : AR\AJ
 Sample : INDB370
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB3453

Manual Integrations
 APPROVED

Reviewed By : Abdul Mirza 09/05/2025
 Supervised By : mohammad ahmed 09/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 05 03:17:51 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-MR1 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x 0.2 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...	3.528	2.822	66393361	99768654	22.207	21.900
27)	SA Decachlor...	9.007	7.986	105.5E6	185.6E6	47.258	41.836
Target Compounds							
5)	MB Aldrin	5.234	4.290	92270430	126.3E6	21.806	21.262
6)	B beta-BHC	4.490	3.956	42554863	62054581	23.306	21.486
7)	B delta-BHC	4.736	4.189	89029249	133.4E6	22.624	21.165
8)	B Heptachlo...	5.654	4.793	87614022	107.1E6	23.632	19.344
10)	B trans-Chl...	5.908	5.044	83004273	120.4E6	22.673	21.466
11)	B cis-Chlor...	5.987	5.109	83376970	118.4E6	22.638m	21.610
12)	B 4,4'-DDE	6.159	5.298	144.2E6	232.9E6	46.371	42.697
15)	B Endosulfa...	6.748	5.995	129.7E6	214.0E6	45.324	43.550
18)	B Endrin al...	6.877	6.174	101.7E6	168.0E6	47.381	40.479
19)	B Endosulfa...	7.111	6.397	124.8E6	208.1E6	46.473	42.045
21)	B Endrin ke...	7.590	6.902	129.8E6	229.3E6	44.031	43.485

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

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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

