

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL090325\
 Data File : PL097039.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 03 Sep 2025 16:43
 Operator : AR\AJ
 Sample : INDB369
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 INDB3451

Manual Integrations
 APPROVED

Reviewed By :Abdul Mirza 09/04/2025
 Supervised By :mohammad ahmed 09/05/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 04 07:17:58 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...	3.529	2.822	62621877	95608742	20.945	20.987
27)	SA Decachlor...	9.008	7.987	98302663	176.5E6	44.026	39.784
Target Compounds							
5)	MB Aldrin	5.235	4.291	82165066	119.6E6	19.418	20.138
6)	B beta-BHC	4.489	3.956	40973858	59378925	22.440m	20.560
7)	B delta-BHC	4.737	4.189	81685204	126.6E6	20.758	20.077
8)	B Heptachlo...	5.655	4.793	81013901	110.4E6	21.852	19.954
10)	B trans-Chl...	5.909	5.045	78535043	114.9E6	21.452	20.480
11)	B cis-Chlor...	5.989	5.109	79758594	113.8E6	21.656	20.771
12)	B 4,4'-DDE	6.160	5.298	134.1E6	222.0E6	43.136	40.692
15)	B Endosulfa...	6.749	5.996	125.3E6	202.9E6	43.787	41.292
18)	B Endrin al...	6.878	6.173	94872038	156.0E6	44.181	37.580
19)	B Endosulfa...	7.111	6.397	116.9E6	198.2E6	43.553	40.057
21)	B Endrin ke...	7.591	6.902	121.2E6	218.3E6	41.095	41.407

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

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