

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-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... | 3.528 | 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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