

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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