

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050224\  
 Data File : PD082698.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2024 16:56  
 Operator : AR\AJ  
 Sample : INDB316  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB3242

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 05/01/2024  
 Supervised By :mohammad ahmed 05/02/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 30 21:09:46 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD042424CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 24 16:11:14 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.571 | 2.773 | 29634559 | 79165668 | 20.957m | 22.621  |
| 27)                         | SA Decachlor... | 9.134 | 7.908 | 74407174 | 158.0E6  | 38.188m | 41.867  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 5)                          | MB Aldrin       | 5.302 | 4.221 | 46255097 | 105.4E6  | 20.402  | 20.326  |
| 6)                          | B beta-BHC      | 4.561 | 3.897 | 20966221 | 49339827 | 19.982  | 21.690m |
| 7)                          | B delta-BHC     | 4.810 | 4.129 | 48511584 | 116.5E6  | 20.598  | 21.266  |
| 8)                          | B Heptachlo...  | 5.729 | 4.723 | 43653176 | 96970740 | 20.402  | 19.987  |
| 10)                         | B trans-Chl...  | 5.986 | 4.972 | 41562917 | 94947055 | 19.917  | 20.110  |
| 11)                         | B cis-Chlor...  | 6.065 | 5.037 | 42375020 | 97287193 | 19.840  | 20.133  |
| 12)                         | B 4,4'-DDE      | 6.238 | 5.224 | 82721171 | 188.1E6  | 39.251  | 41.082m |
| 15)                         | B Endosulfa...  | 6.843 | 5.926 | 72190407 | 169.9E6  | 38.645  | 41.830  |
| 18)                         | B Endrin al...  | 6.973 | 6.106 | 55926959 | 131.4E6  | 38.368  | 39.929  |
| 19)                         | B Endosulfa...  | 7.207 | 6.328 | 67186372 | 162.3E6  | 39.652m | 42.242  |
| 21)                         | B Endrin ke...  | 7.694 | 6.834 | 71705139 | 182.6E6  | 39.613m | 42.601  |
| -----                       |                 |       |       |          |          |         |         |

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

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