

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081723\  
 Data File : PD077224.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Aug 2023 11:53  
 Operator : AR\AJ  
 Sample : INDB309  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB3198

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 08/17/2023  
 Supervised By : Ankita Jodhani 08/17/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 17 01:16:55 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD081423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 15 01:53:32 2023  
 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... | 3.546 | 2.761 | 47447922 | 26134924 | 21.612  | 20.979  |
| 27)                         | SA Decachlor... | 9.088 | 7.903 | 111.9E6  | 55119727 | 43.983  | 44.219  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 5)                          | MB Aldrin       | 5.271 | 4.211 | 72586817 | 34792386 | 20.951  | 20.104m |
| 6)                          | B beta-BHC      | 4.534 | 3.890 | 32111531 | 16704454 | 20.692  | 20.462  |
| 7)                          | B delta-BHC     | 4.781 | 4.120 | 71692469 | 36078000 | 21.629m | 20.773  |
| 8)                          | B Heptachlo...  | 5.698 | 4.715 | 69095822 | 33310305 | 21.653  | 20.362  |
| 10)                         | B trans-Chl...  | 5.955 | 4.965 | 64901497 | 31758078 | 21.013  | 20.563  |
| 11)                         | B cis-Chlor...  | 6.034 | 5.029 | 67311519 | 33614343 | 21.023  | 20.872  |
| 12)                         | B 4,4'-DDE      | 6.206 | 5.218 | 120.9E6  | 56882754 | 42.221  | 41.790  |
| 15)                         | B Endosulfa...  | 6.811 | 5.920 | 114.5E6  | 56393628 | 40.505  | 42.142  |
| 18)                         | B Endrin al...  | 6.941 | 6.099 | 90508402 | 43554831 | 42.047  | 40.095  |
| 19)                         | B Endosulfa...  | 7.176 | 6.323 | 105.9E6  | 51727825 | 42.544  | 41.313  |
| 21)                         | B Endrin ke...  | 7.663 | 6.829 | 120.5E6  | 60676449 | 42.804  | 41.219  |
| -----                       |                 |       |       |          |          |         |         |

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

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