

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080223\  
 Data File : PD076979.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2023 13:34  
 Operator : AR\AJ  
 Sample : INDB305  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB3186

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 08/03/2023  
 Supervised By : Ankita Jodhani 08/04/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 22:15:12 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071423CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 14 14:58:34 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... | 3.550 | 2.763 | 45586114 | 24665869 | 21.429  | 23.108 |
| 27)                         | SA Decachlor... | 9.092 | 7.905 | 100.4E6  | 48853390 | 41.327  | 45.573 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 5)                          | MB Aldrin       | 5.274 | 4.214 | 69666277 | 32354140 | 20.374  | 21.498 |
| 6)                          | B beta-BHC      | 4.537 | 3.892 | 31307841 | 15444381 | 20.598  | 21.559 |
| 7)                          | B delta-BHC     | 4.784 | 4.122 | 71170915 | 32637718 | 21.223m | 21.383 |
| 8)                          | B Heptachlo...  | 5.700 | 4.716 | 64419757 | 29736984 | 21.500m | 21.137 |
| 10)                         | B trans-Chl...  | 5.958 | 4.967 | 62908857 | 28869926 | 20.459  | 21.350 |
| 11)                         | B cis-Chlor...  | 6.037 | 5.031 | 65183023 | 30193304 | 20.561  | 21.401 |
| 12)                         | B 4,4'-DDE      | 6.210 | 5.220 | 120.2E6  | 51632802 | 41.248  | 42.722 |
| 15)                         | B Endosulfa...  | 6.814 | 5.922 | 110.2E6  | 51028707 | 41.452  | 42.429 |
| 18)                         | B Endrin al...  | 6.944 | 6.102 | 86208265 | 39537900 | 46.104  | 47.136 |
| 19)                         | B Endosulfa...  | 7.179 | 6.324 | 102.6E6  | 47158425 | 41.075  | 42.267 |
| 21)                         | B Endrin ke...  | 7.665 | 6.832 | 113.9E6  | 54047613 | 41.123  | 42.239 |
| -----                       |                 |       |       |          |          |         |        |

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

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