

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD061024\  
 Data File : PD083580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Jun 2024 13:34  
 Operator : AR\AJ  
 Sample : INDB306  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB3171

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 06/11/2024  
 Supervised By :Ankita Jodhani 06/11/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 10 22:07:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD060724CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 07 04:03:14 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... | 3.562 | 2.771 | 25970059 | 106.4E6  | 19.896  | 19.525m |
| 27)                         | SA Decachlor... | 9.123 | 7.901 | 82218363 | 245.7E6  | 42.282  | 40.458m |
| Target Compounds            |                 |       |       |          |          |         |         |
| 5)                          | MB Aldrin       | 5.291 | 4.218 | 42424247 | 156.9E6  | 17.857  | 20.304  |
| 6)                          | B beta-BHC      | 4.551 | 3.898 | 19002525 | 73895579 | 18.856  | 20.709  |
| 7)                          | B delta-BHC     | 4.801 | 4.127 | 45907852 | 173.8E6  | 17.476  | 20.382  |
| 8)                          | B Heptachlo...  | 5.719 | 4.720 | 39165816 | 146.5E6  | 18.963  | 20.026  |
| 10)                         | B trans-Chl...  | 5.976 | 4.969 | 38972171 | 144.4E6  | 19.140  | 19.874  |
| 11)                         | B cis-Chlor...  | 6.055 | 5.033 | 40578508 | 147.6E6  | 19.486  | 20.043  |
| 12)                         | B 4,4'-DDE      | 6.228 | 5.221 | 80708139 | 284.0E6  | 38.912  | 39.959  |
| 15)                         | B Endosulfa...  | 6.834 | 5.923 | 73153979 | 253.7E6  | 40.669  | 39.978  |
| 18)                         | B Endrin al...  | 6.965 | 6.103 | 54520661 | 188.4E6  | 40.873  | 39.327  |
| 19)                         | B Endosulfa...  | 7.199 | 6.325 | 70648829 | 245.4E6  | 41.296m | 39.722  |
| 21)                         | B Endrin ke...  | 7.687 | 6.831 | 77404969 | 261.6E6  | 41.521  | 38.919  |
| -----                       |                 |       |       |          |          |         |         |

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

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