

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051619\  
 Data File : PD053291.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 16 May 2019 19:54  
 Operator : SM\AJ  
 Sample : INDB501  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB501

Manual Integrations  
 APPROVED

Ankita  
 5/17/2019 2:37:21 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 11:42:39 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD051619CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 17 11:37:57 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.458 | 3.991 | 51065190 | 60765086 | 78.124   | 74.899  |
| 27)                         | SA Decachlor... | 8.234 | 9.057 | 81948673 | 110.2E6  | 151.704  | 154.789 |
| Target Compounds            |                 |       |       |          |          |          |         |
| 5)                          | MB Aldrin       | 4.733 | 5.480 | 64414274 | 81788787 | 80.206   | 78.508  |
| 6)                          | B beta-BHC      | 4.437 | 4.831 | 26284697 | 33422476 | 76.465   | 72.752  |
| 7)                          | B delta-BHC     | 4.642 | 5.048 | 59709049 | 74767432 | 80.153   | 76.027  |
| 8)                          | B Heptachlo...  | 5.179 | 5.865 | 52406572 | 74200312 | 78.446   | 79.418  |
| 10)                         | B trans-Chl...  | 5.406 | 6.098 | 58875758 | 81053048 | 76.093   | 80.409  |
| 11)                         | B cis-Chlor...  | 5.465 | 6.171 | 58289821 | 79036715 | 73.955   | 80.205  |
| 12)                         | B 4,4'-DDE      | 5.632 | 6.327 | 115.1E6  | 159.1E6  | 151.548  | 165.260 |
| 15)                         | B Endosulfa...  | 6.298 | 6.902 | 96866842 | 133.0E6  | 148.705  | 161.149 |
| 18)                         | B Endrin al...  | 6.469 | 7.026 | 73380634 | 104.7E6  | 148.716  | 158.540 |
| 19)                         | B Endosulfa...  | 6.682 | 7.248 | 85820446 | 124.2E6  | 153.892  | 162.911 |
| 21)                         | B Endrin ke...  | 7.174 | 7.719 | 87212722 | 126.1E6  | 150.475m | 159.616 |
| -----                       |                 |       |       |          |          |          |         |

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

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