

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD121821\  
 Data File : PD067432.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Dec 2021 21:30  
 Operator : AR\AJ  
 Sample : INDB101  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDB1075

Manual Integrations  
 APPROVED

Reviewed By : Abdul Mirza 12/20/2021  
 Supervised By : mohammad ahmed 12/20/2021

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 18 01:03:08 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121821CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Dec 18 00:42:25 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1  
 Signal #1 Info : 30M x 0.32mm x 0.2 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... | 3.435 | 3.964 | 10784390 | 58963362 | 5.252  | 5.704  |
| 27)                         | SA Decachlor... | 8.157 | 9.024 | 11168627 | 64606340 | 11.444 | 11.306 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 5)                          | MB Aldrin       | 4.690 | 5.445 | 15363395 | 53381163 | 4.980  | 5.660  |
| 6)                          | B beta-BHC      | 4.402 | 4.821 | 7962308  | 32539068 | 5.841  | 5.950  |
| 7)                          | B delta-BHC     | 4.603 | 5.035 | 13862324 | 48306285 | 4.848  | 4.851m |
| 8)                          | B Heptachlo...  | 5.130 | 5.833 | 14233749 | 26901910 | 5.150  | 4.199  |
| 10)                         | B trans-Chl...  | 5.354 | 6.069 | 15152332 | 46293600 | 5.291  | 5.642  |
| 11)                         | B cis-Chlor...  | 5.412 | 6.140 | 14540517 | 45548121 | 5.221  | 5.667  |
| 12)                         | B 4,4'-DDE      | 5.576 | 6.301 | 24168743 | 78257399 | 9.707  | 10.975 |
| 15)                         | B Endosulfa...  | 6.238 | 6.884 | 23063042 | 75054933 | 10.443 | 11.310 |
| 18)                         | B Endrin al...  | 6.407 | 7.010 | 17521790 | 57328505 | 10.815 | 11.204 |
| 19)                         | B Endosulfa...  | 6.618 | 7.233 | 19745537 | 68714851 | 10.562 | 11.264 |
| 21)                         | B Endrin ke...  | 7.110 | 7.706 | 21093824 | 79035761 | 10.737 | 11.120 |
| -----                       |                 |       |       |          |          |        |        |

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

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