

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071223\  
 Data File : PD076580.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Jul 2023 17:43  
 Operator : AR\AJ  
 Sample : INDA444  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 INDA3153

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 07/14/2023  
 Supervised By :Ankita Jodhani 07/14/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 02:20:51 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD070523CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 05 14:30:19 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... | 3.549 | 2.764 | 42227740 | 20630754 | 19.475  | 20.047  |
| 27)                         | SA Decachlor... | 9.091 | 7.909 | 97924187 | 41050578 | 38.605  | 44.986  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 4.006 | 3.266 | 70587669 | 30640048 | 19.439  | 19.966  |
| 3)                          | MA gamma-BHC... | 4.340 | 3.596 | 66007767 | 29191247 | 19.433  | 20.284  |
| 4)                          | MA Heptachlor   | 4.931 | 3.935 | 69071701 | 28699904 | 19.355  | 19.856  |
| 9)                          | A Endosulfan I  | 6.086 | 5.089 | 55976028 | 23560059 | 19.265m | 20.363  |
| 13)                         | MA Dieldrin     | 6.364 | 5.354 | 124.8E6  | 53271771 | 38.718  | 40.388  |
| 14)                         | MA Endrin       | 6.594 | 5.630 | 97128671 | 45557642 | 37.637  | 40.205  |
| 16)                         | A 4,4'-DDD      | 6.727 | 5.777 | 91661814 | 37285558 | 40.143  | 46.151  |
| 17)                         | MA 4,4'-DDT     | 7.043 | 6.029 | 84339913 | 36052118 | 37.247  | 43.255  |
| 20)                         | A Methoxychlor  | 7.518 | 6.605 | 254.3E6  | 104.4E6  | 190.589 | 228.783 |
| -----                       |                 |       |       |          |          |         |         |

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

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