

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD021624\  
 Data File : PD081431.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Feb 2024 09:44  
 Operator : AR\AJ  
 Sample : PIBLK187  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PIBLK941

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 16 01:19:16 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD021224CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Feb 12 17:06:05 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... | 3.565  | 2.793  | 33629610 | 65864841 | 24.599 | 26.867 |
| 27)                         | SA Decachlor... | 9.114  | 7.931  | 91147401 | 127.9E6  | 47.242 | 51.554 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 0.000  | 3.284  | 0        | 247444   | N.D.   | <MDL   |
| 3)                          | MA gamma-BHC... | 0.000  | 3.639  | 0        | 175315   | N.D.   | <MDL   |
| 4)                          | MA Heptachlor   | 0.000  | 3.965  | 0        | 345820   | N.D.   | <MDL   |
| 5)                          | MB Aldrin       | 0.000  | 4.266  | 0        | 1222012  | N.D.   | 0.361  |
| 6)                          | B beta-BHC      | 0.000  | 3.930  | 0        | 504745   | N.D.   | 0.299  |
| 7)                          | B delta-BHC     | 4.791  | 4.151  | 3456710  | 322208   | 1.459  | <MDL # |
| 8)                          | B Heptachlo...  | 0.000  | 4.771  | 0        | 1491925  | N.D.   | 0.465  |
| 10)                         | B trans-Chl...  | 6.005  | 4.998  | 2645662  | 91235    | 1.208  | <MDL # |
| 11)                         | B cis-Chlor...  | 6.005f | 4.998f | 2645662  | 91235    | 1.175  | <MDL # |
| 12)                         | B 4,4'-DDE      | 0.000  | 5.250  | 0        | 213225   | N.D.   | <MDL   |
| 14)                         | MA Endrin       | 0.000  | 5.673  | 0        | 2629677  | N.D.   | 0.915  |
| 15)                         | B Endosulfa...  | 0.000  | 5.947  | 0        | 186167   | N.D.   | <MDL   |
| 17)                         | MA 4,4'-DDT     | 0.000  | 6.058  | 0        | 153616   | N.D.   | <MDL   |
| 19)                         | B Endosulfa...  | 0.000  | 6.409f | 0        | 1556801  | N.D.   | 0.580  |
| 20)                         | A Methoxychlor  | 0.000  | 6.683f | 0        | 336502   | N.D.   | 0.252  |
| 22)                         | Toxaphene-1     | 0.000  | 4.998  | 0        | 91235    | N.D.   | 5.573  |
| 24)                         | Toxaphene-3     | 0.000  | 6.683f | 0        | 336502   | N.D.   | 5.749  |
| 25)                         | Toxaphene-4     | 0.000  | 6.777  | 0        | 116163   | N.D.   | 1.460  |
| -----                       |                 |        |        |          |          |        |        |

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

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