

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD122523\  
 Data File : PD080425.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Dec 2023 12:26  
 Operator : AR\AJ  
 Sample : PB157994BS  
 Misc :  
 ALS Vial : 33 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PLCS994

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 24 11:43:57 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD121623CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 21 13:52:23 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... | 3.565 | 2.798 | 27539676 | 48632087 | 21.569 | 21.871  |
| 27)                         | SA Decachlor... | 9.109 | 7.938 | 39577497 | 59560463 | 24.616 | 24.814  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 4.022 | 3.300 | 10163668 | 17042456 | 4.930  | 4.999   |
| 3)                          | MA gamma-BHC... | 4.355 | 3.630 | 9578299  | 16039208 | 4.824  | 4.983   |
| 4)                          | MA Heptachlor   | 4.949 | 3.971 | 11242630 | 15848860 | 5.384  | 4.949   |
| 5)                          | MB Aldrin       | 5.292 | 4.252 | 11071822 | 16734293 | 4.950  | 4.737   |
| 6)                          | B beta-BHC      | 4.550 | 3.925 | 4969926  | 7221868  | 4.788  | 4.206   |
| 7)                          | B delta-BHC     | 4.798 | 4.155 | 13062672 | 16037453 | 5.687  | 4.125 # |
| 8)                          | B Heptachlo...  | 5.718 | 4.753 | 10315642 | 15660240 | 4.802  | 4.621   |
| 9)                          | A Endosulfan I  | 6.104 | 5.123 | 10144869 | 14704205 | 5.695  | 5.364   |
| 10)                         | B trans-Chl...  | 5.974 | 5.003 | 10080572 | 15198220 | 4.912  | 4.617   |
| 11)                         | B cis-Chlor...  | 6.053 | 5.067 | 10293355 | 15665932 | 4.904  | 4.660   |
| 12)                         | B 4,4'-DDE      | 6.224 | 5.256 | 17613932 | 27409454 | 9.118  | 8.726   |
| 13)                         | MA Dieldrin     | 6.380 | 5.388 | 19680318 | 30056526 | 10.575 | 10.029  |
| 14)                         | MA Endrin       | 6.610 | 5.662 | 16146775 | 25894789 | 10.309 | 9.842   |
| 15)                         | B Endosulfa...  | 6.828 | 5.955 | 18499671 | 27284638 | 9.868  | 9.411   |
| 16)                         | A 4,4'-DDD      | 6.741 | 5.809 | 14923936 | 24153056 | 10.759 | 10.505  |
| 17)                         | MA 4,4'-DDT     | 7.056 | 6.061 | 13856579 | 21074420 | 9.377  | 8.740   |
| 18)                         | B Endrin al...  | 6.958 | 6.134 | 14479826 | 21783187 | 9.707  | 9.447   |
| 19)                         | B Endosulfa...  | 7.192 | 6.357 | 17447953 | 26538913 | 9.513  | 9.462   |
| 20)                         | A Methoxychlor  | 7.530 | 6.635 | 41049426 | 64739924 | 51.845 | 51.430  |
| 21)                         | B Endrin ke...  | 7.679 | 6.863 | 18937468 | 30745894 | 9.733  | 9.608   |
| -----                       |                 |       |       |          |          |        |         |

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

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