

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051022\  
 Data File : PD069496.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 May 2022 16:19  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 09 18:31:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041622.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Apr 18 13:40:55 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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... | 3.444 | 4.172 | 56856821 | 512.2E6 | 51.218 | 47.771 |
| 2)                          | SA Decachlor... | 8.198 | 9.366 | 61144008 | 327.6E6 | 48.968 | 50.062 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.883 | 4.568 | 86382581 | 749.7E6 | 52.937 | 48.617 |
| 3)                          | MA gamma-BHC... | 4.167 | 4.858 | 83613976 | 679.0E6 | 48.880 | 48.088 |
| 4)                          | MA Heptachlor   | 4.464 | 5.386 | 76104106 | 648.2E6 | 51.317 | 47.446 |
| 5)                          | MB Aldrin       | 4.711 | 5.698 | 76298706 | 636.1E6 | 52.393 | 48.131 |
| 6)                          | B beta-BHC      | 4.417 | 5.022 | 34861931 | 295.5E6 | 50.145 | 48.099 |
| 7)                          | B delta-BHC     | 4.620 | 5.247 | 78277372 | 647.3E6 | 52.768 | 48.267 |
| 8)                          | B Heptachlo...  | 5.155 | 6.086 | 70739951 | 562.1E6 | 51.606 | 47.501 |
| 9)                          | A Endosulfan I  | 5.493 | 6.449 | 66126768 | 524.1E6 | 51.242 | 48.524 |
| 10)                         | B gamma-Chl...  | 5.380 | 6.323 | 71142342 | 567.7E6 | 51.179 | 48.755 |
| 11)                         | B alpha-Chl...  | 5.439 | 6.397 | 70226052 | 553.1E6 | 51.063 | 48.362 |
| 12)                         | B 4,4'-DDE      | 5.604 | 6.548 | 65696124 | 523.8E6 | 51.920 | 48.491 |
| 13)                         | MA Dieldrin     | 5.736 | 6.707 | 69573323 | 541.2E6 | 51.561 | 48.547 |
| 14)                         | MA Endrin       | 5.995 | 6.928 | 58867161 | 431.0E6 | 48.688 | 47.522 |
| 15)                         | B Endosulfa...  | 6.268 | 7.133 | 58529739 | 440.2E6 | 50.579 | 50.882 |
| 16)                         | A 4,4'-DDD      | 6.122 | 7.039 | 57150060 | 441.6E6 | 52.433 | 51.271 |
| 17)                         | MA 4,4'-DDT     | 6.361 | 7.342 | 53671113 | 423.8E6 | 49.919 | 48.862 |
| 18)                         | B Endrin al...  | 6.437 | 7.257 | 46582544 | 346.0E6 | 50.469 | 50.054 |
| 19)                         | B Endosulfa...  | 6.650 | 7.481 | 60902136 | 419.8E6 | 50.348 | 49.180 |
| 20)                         | A Methoxychlor  | 6.912 | 7.795 | 31238035 | 211.8E6 | 49.174 | 49.128 |
| 21)                         | B Endrin ke...  | 7.144 | 7.957 | 72454842 | 452.5E6 | 51.459 | 50.049 |
| 22)                         | Mirex           | 7.326 | 8.422 | 55127271 | 314.9E6 | 48.458 | 48.848 |
| -----                       |                 |       |       |          |         |        |        |

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

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ECD\_D  
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Integration File signal 2: autoint2.e  
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