

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD031022\  
 Data File : PD068468.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Mar 2022 18:29  
 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: Mar 10 22:52:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD030122.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Mar 01 06:48:49 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... | 3.449 | 4.175 | 60781352 | 467.2E6 | 51.850 | 48.673 |
| 28)                         | SA Decachlor... | 8.210 | 9.371 | 62119776 | 289.5E6 | 53.381 | 48.834 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.889 | 4.571 | 93347176 | 689.3E6 | 54.401 | 50.236 |
| 3)                          | MA gamma-BHC... | 4.172 | 4.862 | 86083952 | 621.8E6 | 54.057 | 50.146 |
| 4)                          | MA Heptachlor   | 4.471 | 5.390 | 82936535 | 581.3E6 | 54.938 | 51.317 |
| 5)                          | MB Aldrin       | 4.719 | 5.702 | 84294716 | 584.8E6 | 53.821 | 49.459 |
| 6)                          | B beta-BHC      | 4.422 | 5.024 | 36537840 | 266.7E6 | 52.074 | 49.342 |
| 7)                          | B delta-BHC     | 4.626 | 5.251 | 87850053 | 622.0E6 | 54.447 | 50.006 |
| 8)                          | B Heptachlo...  | 5.163 | 6.090 | 77622704 | 528.4E6 | 53.243 | 49.300 |
| 9)                          | A Endosulfan I  | 5.502 | 6.453 | 72330245 | 474.3E6 | 53.037 | 49.150 |
| 10)                         | B gamma-Chl...  | 5.388 | 6.327 | 79433654 | 524.5E6 | 53.359 | 49.601 |
| 11)                         | B alpha-Chl...  | 5.448 | 6.402 | 78340339 | 508.3E6 | 53.314 | 49.310 |
| 12)                         | B 4,4'-DDE      | 5.614 | 6.551 | 73889029 | 480.5E6 | 54.170 | 49.148 |
| 13)                         | MA Dieldrin     | 5.745 | 6.711 | 78679105 | 502.6E6 | 53.506 | 48.768 |
| 14)                         | MA Endrin       | 6.003 | 6.931 | 66121422 | 376.2E6 | 53.525 | 48.915 |
| 15)                         | B Endosulfa...  | 6.277 | 7.136 | 68494384 | 402.2E6 | 53.834 | 48.948 |
| 16)                         | A 4,4'-DDD      | 6.131 | 7.043 | 63815620 | 386.5E6 | 53.811 | 49.116 |
| 17)                         | MA 4,4'-DDT     | 6.371 | 7.346 | 63844874 | 376.6E6 | 57.895 | 53.226 |
| 18)                         | B Endrin al...  | 6.447 | 7.261 | 49554961 | 298.7E6 | 54.069 | 49.643 |
| 19)                         | B Endosulfa...  | 6.660 | 7.485 | 67887178 | 382.7E6 | 53.870 | 49.195 |
| 20)                         | A Methoxychlor  | 6.922 | 7.798 | 35797714 | 184.4E6 | 55.167 | 53.066 |
| 21)                         | B Endrin ke...  | 7.153 | 7.961 | 79718961 | 412.5E6 | 54.147 | 49.132 |
| 22)                         | Mirex           | 7.337 | 8.427 | 65647155 | 305.6E6 | 51.792 | 47.781 |
| -----                       |                 |       |       |          |         |        |        |

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

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Integration File signal 2: autoint2.e  
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