

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD051622\  
 Data File : PD069648.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 May 2022 13:08  
 Operator : AR\AJ  
 Sample : N2806-02MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 WC-8/9-1MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 17 00:51:30 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... | 3.445 | 4.173 | 22135649 | 212.8E6 | 19.940 | 19.851 |
| 2)                          | SA Decachlor... | 8.200 | 9.370 | 20985243 | 123.7E6 | 16.806 | 18.908 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.884 | 4.569 | 101.1E6  | 847.9E6 | 61.984 | 54.985 |
| 3)                          | MA gamma-BHC... | 4.167 | 4.860 | 96054334 | 777.8E6 | 56.153 | 55.081 |
| 4)                          | MA Heptachlor   | 4.465 | 5.387 | 88567504 | 748.6E6 | 59.721 | 54.797 |
| 5)                          | MB Aldrin       | 4.712 | 5.700 | 90026691 | 754.3E6 | 61.820 | 57.080 |
| 6)                          | B beta-BHC      | 4.418 | 5.023 | 37783118 | 319.8E6 | 54.347 | 52.055 |
| 7)                          | B delta-BHC     | 4.622 | 5.249 | 89242952 | 699.3E6 | 60.160 | 52.142 |
| 8)                          | B Heptachlo...  | 5.157 | 6.088 | 82194080 | 641.8E6 | 59.962 | 54.230 |
| 9)                          | A Endosulfan I  | 5.495 | 6.451 | 75350513 | 602.7E6 | 58.389 | 55.801 |
| 10)                         | B gamma-Chl...  | 5.382 | 6.325 | 82447771 | 666.5E6 | 59.312 | 57.241 |
| 11)                         | B alpha-Chl...  | 5.441 | 6.400 | 81229057 | 644.1E6 | 59.063 | 56.315 |
| 12)                         | B 4,4'-DDE      | 5.607 | 6.550 | 76498559 | 613.7E6 | 60.457 | 56.809 |
| 13)                         | MA Dieldrin     | 5.739 | 6.710 | 84010298 | 657.4E6 | 62.260 | 58.974 |
| 14)                         | MA Endrin       | 5.997 | 6.930 | 75945767 | 565.1E6 | 62.814 | 62.307 |
| 15)                         | B Endosulfa...  | 6.271 | 7.135 | 72510363 | 555.7E6 | 62.660 | 64.234 |
| 16)                         | A 4,4'-DDD      | 6.124 | 7.041 | 65622563 | 519.6E6 | 60.206 | 60.319 |
| 17)                         | MA 4,4'-DDT     | 6.364 | 7.344 | 61630738 | 489.2E6 | 57.322 | 56.399 |
| 18)                         | B Endrin al...  | 6.441 | 7.260 | 58012531 | 437.2E6 | 62.852 | 63.247 |
| 19)                         | B Endosulfa...  | 6.654 | 7.485 | 70919352 | 503.4E6 | 58.630 | 58.970 |
| 20)                         | A Methoxychlor  | 6.915 | 7.798 | 35327404 | 250.6E6 | 55.612 | 58.123 |
| 21)                         | B Endrin ke...  | 7.147 | 7.959 | 81446925 | 528.9E6 | 57.846 | 58.498 |
| 22)                         | Mirex           | 7.329 | 8.426 | 57905466 | 351.6E6 | 50.900 | 54.537 |
| -----                       |                 |       |       |          |         |        |        |

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

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