

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD092221\  
 Data File : PD065804.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 22 Sep 2021 20:13  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 ICPD092221

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 23 04:51:24 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD092221.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 23 04:41:54 2021  
 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... | 3.493 | 4.012 | 39924631 | 309.8E6 | 53.912 | 53.956 |
| 2)                          | SA Decachlor... | 8.235 | 9.085 | 72843205 | 212.1E6 | 53.328 | 54.813 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.933 | 4.407 | 60659128 | 446.3E6 | 54.011 | 53.082 |
| 3)                          | MA gamma-BHC... | 4.216 | 4.694 | 59221209 | 410.2E6 | 52.811 | 53.089 |
| 4)                          | MA Heptachlor   | 4.513 | 5.198 | 61681303 | 375.8E6 | 51.711 | 51.798 |
| 5)                          | MB Aldrin       | 4.761 | 5.502 | 62112539 | 359.8E6 | 55.523 | 53.474 |
| 6)                          | B beta-BHC      | 4.464 | 4.870 | 27724675 | 186.1E6 | 48.565 | 50.341 |
| 7)                          | B delta-BHC     | 4.669 | 5.087 | 63099678 | 406.2E6 | 55.817 | 56.445 |
| 8)                          | B Heptachlo...  | 5.203 | 5.892 | 60305786 | 301.0E6 | 53.857 | 58.249 |
| 9)                          | A Endosulfan I  | 5.541 | 6.250 | 57432763 | 291.9E6 | 52.810 | 52.807 |
| 10)                         | B gamma-Chl...  | 5.428 | 6.126 | 63069509 | 315.9E6 | 52.230 | 52.678 |
| 11)                         | B alpha-Chl...  | 5.486 | 6.198 | 62818619 | 311.0E6 | 53.067 | 51.820 |
| 12)                         | B 4,4'-DDE      | 5.649 | 6.356 | 59247577 | 308.9E6 | 54.430 | 53.555 |
| 13)                         | MA Dieldrin     | 5.784 | 6.508 | 64671273 | 324.0E6 | 55.798 | 54.974 |
| 14)                         | MA Endrin       | 6.042 | 6.728 | 56897518 | 268.6E6 | 53.771 | 54.472 |
| 15)                         | B Endosulfa...  | 6.314 | 6.940 | 60617041 | 277.2E6 | 56.111 | 57.227 |
| 16)                         | A 4,4'-DDD      | 6.164 | 6.850 | 53112198 | 258.9E6 | 54.144 | 52.690 |
| 17)                         | MA 4,4'-DDT     | 6.404 | 7.148 | 59404109 | 266.1E6 | 53.969 | 52.683 |
| 18)                         | B Endrin al...  | 6.483 | 7.065 | 50066377 | 222.9E6 | 56.491 | 56.929 |
| 19)                         | B Endosulfa...  | 6.695 | 7.287 | 62169541 | 265.1E6 | 54.469 | 53.743 |
| 20)                         | A Methoxychlor  | 6.950 | 7.607 | 37603802 | 147.0E6 | 55.028 | 55.878 |
| 21)                         | B Endrin ke...  | 7.188 | 7.761 | 77073797 | 301.4E6 | 54.715 | 52.852 |
| 22)                         | Mirex           | 7.373 | 8.210 | 61342285 | 203.7E6 | 50.807 | 51.590 |
| -----                       |                 |       |       |          |         |        |        |

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

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ICVPD092221

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