

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD082121\  
 Data File : PD065098.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Aug 2021 11:42  
 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: Aug 21 01:39:34 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 02:25:41 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... | 3.496 | 4.013 | 49113946 | 373.7E6 | 47.781 | 47.186 |
| 28)                         | SA Decachlor... | 8.240 | 9.083 | 59150988 | 235.2E6 | 52.205 | 49.690 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.935 | 4.407 | 69829025 | 547.0E6 | 48.791 | 47.084 |
| 3)                          | MA gamma-BHC... | 4.219 | 4.694 | 65503009 | 500.4E6 | 47.744 | 47.236 |
| 4)                          | MA Heptachlor   | 4.517 | 5.198 | 62321226 | 472.5E6 | 47.848 | 47.128 |
| 5)                          | MB Aldrin       | 4.765 | 5.503 | 58914606 | 432.2E6 | 49.128 | 47.850 |
| 6)                          | B beta-BHC      | 4.466 | 4.870 | 31793770 | 226.4E6 | 49.188 | 50.346 |
| 7)                          | B delta-BHC     | 4.671 | 5.087 | 64882559 | 475.6E6 | 49.076 | 48.977 |
| 8)                          | B Heptachlo...  | 5.207 | 5.892 | 55432974 | 379.1E6 | 48.780 | 50.821 |
| 9)                          | A Endosulfan I  | 5.545 | 6.250 | 52053191 | 339.0E6 | 48.798 | 48.132 |
| 10)                         | B gamma-Chl...  | 5.432 | 6.126 | 55372213 | 366.6E6 | 48.973 | 47.949 |
| 11)                         | B alpha-Chl...  | 5.491 | 6.198 | 54779366 | 357.0E6 | 48.925 | 47.960 |
| 12)                         | B 4,4'-DDE      | 5.653 | 6.356 | 52488262 | 347.6E6 | 49.802 | 48.409 |
| 13)                         | MA Dieldrin     | 5.788 | 6.509 | 55424326 | 352.1E6 | 49.386 | 48.519 |
| 14)                         | MA Endrin       | 6.046 | 6.728 | 51554549 | 287.2E6 | 49.128 | 46.668 |
| 15)                         | B Endosulfa...  | 6.318 | 6.941 | 50187464 | 287.8E6 | 50.194 | 49.081 |
| 16)                         | A 4,4'-DDD      | 6.168 | 6.851 | 47112288 | 292.7E6 | 49.813 | 49.776 |
| 17)                         | MA 4,4'-DDT     | 6.408 | 7.148 | 50114511 | 303.2E6 | 50.392 | 50.556 |
| 18)                         | B Endrin al...  | 6.487 | 7.066 | 40415144 | 232.1E6 | 48.840 | 49.757 |
| 19)                         | B Endosulfa...  | 6.699 | 7.288 | 52848871 | 285.6E6 | 49.768 | 49.801 |
| 20)                         | A Methoxychlor  | 6.954 | 7.607 | 30499809 | 153.3E6 | 51.745 | 50.675 |
| 21)                         | B Endrin ke...  | 7.192 | 7.761 | 64911889 | 324.2E6 | 50.916 | 49.889 |
| 22)                         | Mirex           | 7.378 | 8.210 | 50990123 | 223.4E6 | 50.004 | 50.182 |
| -----                       |                 |       |       |          |         |        |        |

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

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