

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD111521\  
 Data File : PD066921.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Nov 2021 11:32  
 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: Nov 16 06:14:11 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD102821.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 28 02:17:57 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... | 3.438 | 3.968 | 95074981 | 443.8E6 | 50.956 | 54.837 |
| 28)                         | SA Decachlor... | 8.165 | 9.028 | 52682347 | 269.9E6 | 45.596 | 50.105 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.875 | 4.362 | 159.6E6  | 585.1E6 | 52.195 | 53.030 |
| 3)                          | MA gamma-BHC... | 4.156 | 4.646 | 147.5E6  | 517.8E6 | 48.855 | 51.965 |
| 4)                          | MA Heptachlor   | 4.450 | 5.147 | 146.2E6  | 456.8E6 | 49.269 | 46.598 |
| 5)                          | MB Aldrin       | 4.695 | 5.450 | 149.7E6  | 446.8E6 | 51.935 | 49.218 |
| 6)                          | B beta-BHC      | 4.404 | 4.824 | 61975612 | 232.4E6 | 49.615 | 49.919 |
| 7)                          | B delta-BHC     | 4.607 | 5.039 | 142.4E6  | 467.3E6 | 52.989 | 51.125 |
| 8)                          | B Heptachlo...  | 5.136 | 5.839 | 134.2E6  | 359.8E6 | 51.880 | 49.643 |
| 9)                          | A Endosulfan I  | 5.472 | 6.197 | 123.8E6  | 399.1E6 | 52.135 | 50.621 |
| 10)                         | B gamma-Chl...  | 5.360 | 6.074 | 136.3E6  | 421.1E6 | 52.307 | 50.467 |
| 11)                         | B alpha-Chl...  | 5.418 | 6.145 | 133.5E6  | 418.0E6 | 52.030 | 50.396 |
| 12)                         | B 4,4'-DDE      | 5.582 | 6.305 | 123.4E6  | 401.8E6 | 52.971 | 50.981 |
| 13)                         | MA Dieldrin     | 5.714 | 6.455 | 131.9E6  | 425.0E6 | 52.707 | 51.218 |
| 14)                         | MA Endrin       | 5.971 | 6.674 | 114.9E6  | 366.8E6 | 54.902 | 53.301 |
| 15)                         | B Endosulfa...  | 6.244 | 6.888 | 101.7E6  | 357.8E6 | 51.150 | 50.670 |
| 16)                         | A 4,4'-DDD      | 6.097 | 6.800 | 97976855 | 346.1E6 | 52.258 | 50.930 |
| 17)                         | MA 4,4'-DDT     | 6.336 | 7.097 | 102.4E6  | 362.0E6 | 53.244 | 49.912 |
| 18)                         | B Endrin al...  | 6.413 | 7.013 | 74690683 | 275.2E6 | 48.320 | 48.378 |
| 19)                         | B Endosulfa...  | 6.625 | 7.236 | 93214762 | 350.9E6 | 50.085 | 48.378 |
| 20)                         | A Methoxychlor  | 6.883 | 7.560 | 51165359 | 186.9E6 | 49.545 | 45.867 |
| 21)                         | B Endrin ke...  | 7.117 | 7.710 | 103.1E6  | 378.3E6 | 47.265 | 44.988 |
| 22)                         | Mirex           | 7.297 | 8.158 | 73183676 | 267.9E6 | 47.046 | 45.295 |
| -----                       |                 |       |       |          |         |        |        |

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

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PSTDCCC050

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