

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020720\  
 Data File : PL056418.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Feb 2020 03:00  
 Operator : AJ\MA  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 08 03:55:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 2020  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml    |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|----------|
| -----                       |                 |       |       |         |          |        |          |
| System Monitoring Compounds |                 |       |       |         |          |        |          |
| 1)                          | SA Tetrachlo... | 3.498 | 4.017 | 459.1E6 | 140.6E6  | 43.835 | 48.082   |
| 28)                         | SA Decachlor... | 8.252 | 9.094 | 436.3E6 | 102.1E6  | 41.439 | 45.127   |
| Target Compounds            |                 |       |       |         |          |        |          |
| 2)                          | A alpha-BHC     | 3.936 | 4.406 | 790.1E6 | 219.5E6  | 44.339 | 50.156   |
| 3)                          | MA gamma-BHC... | 4.221 | 4.691 | 735.3E6 | 202.7E6  | 44.906 | 49.440   |
| 4)                          | MA Heptachlor   | 4.523 | 5.199 | 748.3E6 | 183.7E6  | 46.609 | 51.338   |
| 5)                          | MB Aldrin       | 4.771 | 5.504 | 709.5E6 | 171.0E6  | 43.613 | 48.651   |
| 6)                          | B beta-BHC      | 4.471 | 4.863 | 295.5E6 | 81001998 | 44.856 | 49.408   |
| 7)                          | B delta-BHC     | 4.676 | 5.080 | 732.5E6 | 185.5E6  | 45.688 | 57.825 # |
| 8)                          | B Heptachlor... | 5.214 | 5.892 | 654.5E6 | 151.2E6  | 42.551 | 48.572   |
| 9)                          | A Endosulfan I  | 5.553 | 6.250 | 602.1E6 | 143.1E6  | 41.491 | 47.824   |
| 10)                         | B gamma-Chl...  | 5.440 | 6.127 | 659.9E6 | 153.5E6  | 42.075 | 48.261   |
| 11)                         | B alpha-Chl...  | 5.499 | 6.199 | 640.1E6 | 152.1E6  | 41.613 | 47.989   |
| 12)                         | B 4,4'-DDE      | 5.663 | 6.357 | 630.9E6 | 146.8E6  | 43.528 | 49.016   |
| 13)                         | MA Dieldrin     | 5.797 | 6.507 | 644.9E6 | 150.2E6  | 41.931 | 48.398   |
| 14)                         | MA Endrin       | 6.055 | 6.726 | 575.3E6 | 126.0E6  | 40.944 | 48.070   |
| 15)                         | B Endosulfa...  | 6.327 | 6.936 | 525.9E6 | 127.5E6  | 40.212 | 47.362   |
| 16)                         | A 4,4'-DDD      | 6.178 | 6.849 | 488.5E6 | 117.8E6  | 45.444 | 49.922   |
| 17)                         | MA 4,4'-DDT     | 6.418 | 7.148 | 473.2E6 | 108.8E6  | 43.297 | 47.393   |
| 18)                         | B Endrin al...  | 6.495 | 7.061 | 446.4E6 | 107.8E6  | 40.801 | 47.471   |
| 19)                         | B Endosulfa...  | 6.708 | 7.285 | 499.2E6 | 118.7E6  | 41.057 | 46.901   |
| 20)                         | A Methoxychlor  | 6.963 | 7.608 | 251.7E6 | 59749836 | 47.374 | 48.732   |
| 21)                         | B Endrin ke...  | 7.200 | 7.756 | 537.9E6 | 125.2E6  | 41.109 | 46.935   |
| 22)                         | Mirex           | 7.389 | 8.211 | 346.1E6 | 77923744 | 37.462 | 42.867   |
| -----                       |                 |       |       |         |          |        |          |

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

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