

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022820\  
 Data File : PL056912.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2020 19:47  
 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 29 03:43:54 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022720.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 27 13:35:45 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 | 4.002 | 863.9E6  | 278.4E6 | 48.306 | 51.960 |
| 28)                         | SA Decachlor... | 8.252 | 9.067 | 950.9E6  | 227.9E6 | 47.871 | 53.847 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.936 | 4.391 | 1536.2E6 | 438.6E6 | 50.463 | 53.230 |
| 3)                          | MA gamma-BHC... | 4.221 | 4.675 | 1454.2E6 | 403.0E6 | 50.592 | 52.558 |
| 4)                          | MA Heptachlor   | 4.522 | 5.180 | 1406.2E6 | 351.9E6 | 50.023 | 54.710 |
| 5)                          | MB Aldrin       | 4.771 | 5.484 | 1412.4E6 | 347.4E6 | 50.287 | 52.304 |
| 6)                          | B beta-BHC      | 4.471 | 4.847 | 558.0E6  | 164.1E6 | 49.456 | 49.195 |
| 7)                          | B delta-BHC     | 4.676 | 5.063 | 1405.7E6 | 372.3E6 | 50.033 | 58.987 |
| 8)                          | B Heptachlo...  | 5.214 | 5.872 | 1310.7E6 | 316.3E6 | 49.611 | 53.035 |
| 9)                          | A Endosulfan I  | 5.554 | 6.229 | 1227.4E6 | 294.4E6 | 49.317 | 52.477 |
| 10)                         | B gamma-Chl...  | 5.441 | 6.106 | 1350.2E6 | 318.8E6 | 49.420 | 53.199 |
| 11)                         | B alpha-Chl...  | 5.499 | 6.179 | 1320.5E6 | 312.9E6 | 49.240 | 52.598 |
| 12)                         | B 4,4'-DDE      | 5.663 | 6.338 | 1239.7E6 | 307.4E6 | 48.171 | 52.800 |
| 13)                         | MA Dieldrin     | 5.797 | 6.485 | 1358.9E6 | 317.5E6 | 50.142 | 53.348 |
| 14)                         | MA Endrin       | 6.055 | 6.704 | 1135.5E6 | 263.4E6 | 46.607 | 51.292 |
| 15)                         | B Endosulfa...  | 6.328 | 6.915 | 1086.4E6 | 274.3E6 | 50.467 | 51.387 |
| 16)                         | A 4,4'-DDD      | 6.180 | 6.830 | 987.0E6  | 256.8E6 | 50.156 | 53.389 |
| 17)                         | MA 4,4'-DDT     | 6.420 | 7.127 | 964.5E6  | 232.5E6 | 48.041 | 50.932 |
| 18)                         | B Endrin al...  | 6.496 | 7.039 | 918.3E6  | 225.3E6 | 46.414 | 51.074 |
| 19)                         | B Endosulfa...  | 6.709 | 7.263 | 1067.0E6 | 252.9E6 | 50.104 | 52.340 |
| 20)                         | A Methoxychlor  | 6.965 | 7.588 | 512.6E6  | 117.9E6 | 49.479 | 50.388 |
| 21)                         | B Endrin ke...  | 7.201 | 7.734 | 1259.9E6 | 276.2E6 | 51.147 | 53.663 |
| 22)                         | Mirex           | 7.391 | 8.187 | 739.0E6  | 175.1E6 | 52.107 | 51.945 |
| -----                       |                 |       |       |          |         |        |        |

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

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