

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022720\  
 Data File : PL056860.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Feb 2020 11:47  
 Operator : AJ\MA  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 27 13:15:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022720.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 27 13:13:46 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 | 4.020 | 1373.4E6 | 405.6E6 | 73.734 | 73.975 |
| 28)                         | SA Decachlor... | 8.254 | 9.097 | 1486.7E6 | 306.6E6 | 73.726 | 73.530 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.936 | 4.410 | 2410.4E6 | 642.5E6 | 74.622 | 74.962 |
| 3)                          | MA gamma-BHC... | 4.221 | 4.695 | 2277.6E6 | 592.6E6 | 74.197 | 74.751 |
| 4)                          | MA Heptachlor   | 4.522 | 5.202 | 2179.4E6 | 490.2E6 | 73.793 | 74.755 |
| 5)                          | MB Aldrin       | 4.771 | 5.508 | 2196.5E6 | 505.2E6 | 74.014 | 74.506 |
| 6)                          | B beta-BHC      | 4.471 | 4.868 | 879.8E6  | 238.0E6 | 74.280 | 72.784 |
| 7)                          | B delta-BHC     | 4.677 | 5.085 | 2235.7E6 | 510.1E6 | 74.641 | 76.651 |
| 8)                          | B Heptachlo...  | 5.214 | 5.895 | 2017.3E6 | 447.6E6 | 73.273 | 73.930 |
| 9)                          | A Endosulfan I  | 5.554 | 6.252 | 1924.6E6 | 418.7E6 | 73.522 | 74.025 |
| 10)                         | B gamma-Chl...  | 5.441 | 6.129 | 2117.9E6 | 451.4E6 | 74.026 | 74.389 |
| 11)                         | B alpha-Chl...  | 5.500 | 6.202 | 2067.7E6 | 446.2E6 | 73.919 | 74.338 |
| 12)                         | B 4,4'-DDE      | 5.663 | 6.361 | 2000.0E6 | 442.5E6 | 74.106 | 74.962 |
| 13)                         | MA Dieldrin     | 5.797 | 6.510 | 2101.0E6 | 453.6E6 | 73.820 | 74.943 |
| 14)                         | MA Endrin       | 6.055 | 6.728 | 1864.6E6 | 390.8E6 | 73.474 | 75.306 |
| 15)                         | B Endosulfa...  | 6.329 | 6.940 | 1735.0E6 | 393.9E6 | 74.005 | 74.130 |
| 16)                         | A 4,4'-DDD      | 6.180 | 6.853 | 1536.3E6 | 361.4E6 | 73.353 | 74.701 |
| 17)                         | MA 4,4'-DDT     | 6.420 | 7.151 | 1610.3E6 | 351.7E6 | 74.411 | 75.977 |
| 18)                         | B Endrin al...  | 6.496 | 7.063 | 1505.0E6 | 324.6E6 | 73.228 | 74.023 |
| 19)                         | B Endosulfa...  | 6.710 | 7.287 | 1683.7E6 | 355.3E6 | 74.325 | 74.126 |
| 20)                         | A Methoxychlor  | 6.965 | 7.611 | 778.7E6  | 172.0E6 | 73.081 | 73.923 |
| 21)                         | B Endrin ke...  | 7.202 | 7.759 | 1893.1E6 | 384.8E6 | 73.517 | 74.385 |
| 22)                         | Mirex           | 7.390 | 8.213 | 1222.2E6 | 243.4E6 | 77.102 | 73.299 |
| -----                       |                 |       |       |          |         |        |        |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PSTDICC075

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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