

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120919\  
 Data File : PL054866.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Dec 2019 12:27  
 Operator : SG\AJ  
 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: Dec 10 00:30:28 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 2019  
 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... | 3.537 | 4.050 | 549.3E6 | 125.9E6  | 47.212 | 49.322 |
| 28)                         | SA Decachlor... | 8.318 | 9.149 | 425.0E6 | 108.1E6  | 44.382 | 45.103 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.980 | 4.441 | 907.6E6 | 180.3E6  | 47.808 | 50.885 |
| 3)                          | MA gamma-BHC... | 4.267 | 4.726 | 827.5E6 | 165.3E6  | 48.545 | 50.689 |
| 4)                          | MA Heptachlor   | 4.572 | 5.236 | 860.3E6 | 151.6E6  | 48.786 | 50.241 |
| 5)                          | MB Aldrin       | 4.824 | 5.542 | 799.4E6 | 141.8E6  | 49.045 | 50.894 |
| 6)                          | B beta-BHC      | 4.517 | 4.897 | 352.2E6 | 71429533 | 47.491 | 50.723 |
| 7)                          | B delta-BHC     | 4.725 | 5.115 | 803.3E6 | 136.9E6  | 49.421 | 51.345 |
| 8)                          | B Heptachlo...  | 5.269 | 5.928 | 753.7E6 | 123.9E6  | 49.828 | 49.614 |
| 9)                          | A Endosulfan I  | 5.610 | 6.286 | 689.0E6 | 120.1E6  | 50.526 | 48.543 |
| 10)                         | B gamma-Chl...  | 5.497 | 6.163 | 758.4E6 | 129.9E6  | 50.011 | 49.323 |
| 11)                         | B alpha-Chl...  | 5.556 | 6.235 | 727.4E6 | 128.6E6  | 49.331 | 48.982 |
| 12)                         | B 4,4'-DDE      | 5.719 | 6.392 | 690.2E6 | 122.3E6  | 51.879 | 49.394 |
| 13)                         | MA Dieldrin     | 5.855 | 6.543 | 718.9E6 | 123.7E6  | 50.698 | 48.616 |
| 14)                         | MA Endrin       | 6.113 | 6.762 | 646.7E6 | 106.6E6  | 50.786 | 48.133 |
| 15)                         | B Endosulfa...  | 6.386 | 6.972 | 577.0E6 | 109.1E6  | 47.683 | 46.412 |
| 16)                         | A 4,4'-DDD      | 6.236 | 6.883 | 503.3E6 | 92207590 | 51.533 | 48.023 |
| 17)                         | MA 4,4'-DDT     | 6.478 | 7.184 | 519.3E6 | 97365948 | 49.573 | 49.142 |
| 18)                         | B Endrin al...  | 6.554 | 7.097 | 457.2E6 | 93318575 | 46.170 | 47.607 |
| 19)                         | B Endosulfa...  | 6.768 | 7.320 | 491.8E6 | 99087588 | 45.920 | 46.728 |
| 20)                         | A Methoxychlor  | 7.023 | 7.643 | 235.3E6 | 53118752 | 46.952 | 46.567 |
| 21)                         | B Endrin ke...  | 7.262 | 7.794 | 534.2E6 | 105.9E6  | 49.148 | 47.050 |
| 22)                         | Mirex           | 7.454 | 8.252 | 370.1E6 | 78724001 | 45.588 | 45.549 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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Integration File signal 2: autoint2.e  
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