

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060820\  
 Data File : PL059181.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jun 2020 16:41  
 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: Jun 08 16:56:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL060320.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jun 04 08:16:22 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... | 3.520 | 4.073 | 90048829 | 128.7E6  | 52.147 | 49.473 |
| 2)                          | SA Decachlor... | 8.294 | 9.183 | 79877544 | 110.5E6  | 48.576 | 46.632 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.961 | 4.465 | 132.4E6  | 189.0E6  | 52.890 | 49.178 |
| 3)                          | MA gamma-BHC... | 4.246 | 4.752 | 115.0E6  | 176.7E6  | 52.448 | 48.420 |
| 4)                          | MA Heptachlor   | 4.552 | 5.267 | 105.3E6  | 165.5E6  | 50.608 | 48.004 |
| 5)                          | MB Aldrin       | 4.802 | 5.575 | 91857321 | 150.9E6  | 51.575 | 47.956 |
| 6)                          | B beta-BHC      | 4.495 | 4.920 | 47185764 | 75148040 | 49.659 | 49.694 |
| 7)                          | B delta-BHC     | 4.703 | 5.141 | 104.4E6  | 165.4E6  | 52.452 | 58.961 |
| 8)                          | B Heptachlo...  | 5.246 | 5.962 | 86193202 | 140.8E6  | 50.460 | 50.843 |
| 9)                          | A Endosulfan I  | 5.587 | 6.321 | 78979283 | 128.6E6  | 50.491 | 45.967 |
| 10)                         | B gamma-Chl...  | 5.474 | 6.197 | 84436620 | 140.5E6  | 50.426 | 46.951 |
| 11)                         | B alpha-Chl...  | 5.533 | 6.270 | 84124354 | 140.0E6  | 50.427 | 46.059 |
| 12)                         | B 4,4'-DDE      | 5.696 | 6.425 | 77229250 | 127.6E6  | 50.785 | 45.852 |
| 13)                         | MA Dieldrin     | 5.831 | 6.579 | 81881289 | 134.1E6  | 50.240 | 45.944 |
| 14)                         | MA Endrin       | 6.088 | 6.798 | 69967995 | 107.7E6  | 46.179 | 43.251 |
| 15)                         | B Endosulfa...  | 6.361 | 7.005 | 76371975 | 119.4E6  | 49.413 | 45.821 |
| 16)                         | A 4,4'-DDD      | 6.212 | 6.915 | 67833447 | 109.4E6  | 51.312 | 47.119 |
| 17)                         | MA 4,4'-DDT     | 6.455 | 7.216 | 61652215 | 99625532 | 48.875 | 43.749 |
| 18)                         | B Endrin al...  | 6.529 | 7.130 | 64492822 | 104.1E6  | 48.981 | 45.516 |
| 19)                         | B Endosulfa...  | 6.742 | 7.353 | 73933100 | 114.0E6  | 49.628 | 45.507 |
| 20)                         | A Methoxychlor  | 7.000 | 7.672 | 36585959 | 57781644 | 47.630 | 43.819 |
| 21)                         | B Endrin ke...  | 7.234 | 7.827 | 87296774 | 124.6E6  | 50.275 | 47.481 |
| 22)                         | Mirex           | 7.428 | 8.284 | 66295804 | 91539019 | 48.035 | 46.402 |
| -----                       |                 |       |       |          |          |        |        |

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

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ALS Vial : 4 Sample Multiplier: 1

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ECD\_L  
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PSTDCCC050

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Integration File signal 2: autoint2.e  
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