

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL052720\  
 Data File : PL058920.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 May 2020 16:25  
 Operator : AJ\MA  
 Sample : L2768-01MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 370MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 27 16:55:44 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL052020.M  
 Quant Title : GC Extractables  
 QLast Update : Wed May 20 11:27:53 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... | 3.528 | 4.076 | 38255819 | 58052491 | 20.863 | 21.434 |
| 28)                         | SA Decachlor... | 8.307 | 9.185 | 31158639 | 41820710 | 18.442 | 15.864 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.970 | 4.468 | 138.7E6  | 198.0E6  | 50.999 | 49.339 |
| 3)                          | MA gamma-BHC... | 4.256 | 4.756 | 120.1E6  | 180.4E6  | 50.890 | 47.591 |
| 4)                          | MA Heptachlor   | 4.563 | 5.270 | 117.2E6  | 182.6E6  | 52.120 | 47.672 |
| 5)                          | MB Aldrin       | 4.813 | 5.578 | 99119061 | 163.4E6  | 51.198 | 47.894 |
| 6)                          | B beta-BHC      | 4.505 | 4.923 | 53622582 | 85183583 | 52.174 | 48.955 |
| 7)                          | B delta-BHC     | 4.712 | 5.143 | 108.2E6  | 152.4E6  | 50.448 | 41.798 |
| 8)                          | B Heptachlo...  | 5.258 | 5.965 | 92130825 | 142.7E6  | 49.918 | 43.259 |
| 9)                          | A Endosulfan I  | 5.599 | 6.324 | 85446031 | 137.8E6  | 50.337 | 46.888 |
| 10)                         | B gamma-Chl...  | 5.486 | 6.199 | 95441507 | 155.1E6  | 52.058 | 46.816 |
| 11)                         | B alpha-Chl...  | 5.545 | 6.274 | 92474722 | 154.1E6  | 50.538 | 47.448 |
| 12)                         | B 4,4'-DDE      | 5.709 | 6.428 | 85870019 | 138.4E6  | 52.293 | 48.502 |
| 13)                         | MA Dieldrin     | 5.843 | 6.582 | 94273982 | 147.2E6  | 53.707 | 48.594 |
| 14)                         | MA Endrin       | 6.101 | 6.801 | 84742970 | 124.6E6  | 54.070 | 49.923 |
| 15)                         | B Endosulfa...  | 6.374 | 7.008 | 82417537 | 126.3E6  | 49.468 | 45.059 |
| 16)                         | A 4,4'-DDD      | 6.225 | 6.918 | 69329360 | 115.0E6  | 48.978 | 48.196 |
| 17)                         | MA 4,4'-DDT     | 6.467 | 7.218 | 77471042 | 116.8E6  | 53.259 | 49.118 |
| 18)                         | B Endrin al...  | 6.542 | 7.133 | 68556013 | 107.6E6  | 48.579 | 45.598 |
| 19)                         | B Endosulfa...  | 6.755 | 7.356 | 83464370 | 122.0E6  | 51.159 | 46.424 |
| 20)                         | A Methoxychlor  | 7.013 | 7.674 | 43645884 | 66228243 | 51.166 | 47.487 |
| 21)                         | B Endrin ke...  | 7.247 | 7.829 | 89223028 | 135.0E6  | 48.381 | 48.732 |
| 22)                         | Mirex           | 7.442 | 8.286 | 73454759 | 93552566 | 47.493 | 42.686 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 26 Sample Multiplier: 1

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ECD\_L  
ClientSampled :  
370MS

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Integration File signal 2: autoint2.e  
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