

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080421\  
 Data File : PL068677.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Aug 2021 15:21  
 Operator : AR\AJ  
 Sample : M3268-12MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 20210574-COM-47MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 05 01:42:05 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071921.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 20 11:44:21 2021  
 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... | 4.640  | 5.569  | 8465275  | 21335291 | 19.724 | 20.908 |
| 28)                         | SA Decachlor... | 10.412 | 11.490 | 9618606  | 15390839 | 17.102 | 17.254 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.347  | 6.149  | 33634937 | 85884416 | 57.457 | 63.168 |
| 3)                          | MA gamma-BHC... | 5.770  | 6.545  | 32812235 | 81472770 | 57.723 | 63.147 |
| 4)                          | MA Heptachlor   | 6.181  | 7.195  | 33920698 | 79073475 | 55.652 | 60.671 |
| 5)                          | MB Aldrin       | 6.506  | 7.566  | 32082922 | 73512410 | 57.092 | 61.959 |
| 6)                          | B beta-BHC      | 6.149  | 6.797  | 17349661 | 38771986 | 59.291 | 54.882 |
| 7)                          | B delta-BHC     | 6.410  | 7.065  | 31800266 | 74212602 | 56.916 | 60.571 |
| 8)                          | B Heptachlo...  | 7.083  | 8.032  | 31461686 | 70499734 | 56.631 | 62.355 |
| 9)                          | A Endosulfan I  | 7.486  | 8.438  | 30229215 | 64520184 | 57.223 | 62.666 |
| 10)                         | B gamma-Chl...  | 7.360  | 8.301  | 33116729 | 71508423 | 57.718 | 63.495 |
| 11)                         | B alpha-Chl...  | 7.430  | 8.382  | 32759292 | 69784945 | 57.038 | 62.047 |
| 12)                         | B 4,4'-DDE      | 7.644  | 8.569  | 29799377 | 65648209 | 59.135 | 63.700 |
| 13)                         | MA Dieldrin     | 7.772  | 8.726  | 32010128 | 66922546 | 59.467 | 63.096 |
| 14)                         | MA Endrin       | 8.063  | 8.966  | 29019776 | 54453244 | 58.029 | 60.898 |
| 15)                         | B Endosulfa...  | 8.373  | 9.199  | 29045281 | 56429494 | 58.831 | 62.257 |
| 16)                         | A 4,4'-DDD      | 8.229  | 9.108  | 26338317 | 54284043 | 58.964 | 63.753 |
| 17)                         | MA 4,4'-DDT     | 8.491  | 9.425  | 26418998 | 50397561 | 52.670 | 53.396 |
| 18)                         | B Endrin al...  | 8.562  | 9.333  | 23390625 | 44076446 | 59.047 | 61.156 |
| 19)                         | B Endosulfa...  | 8.793  | 9.571  | 30570849 | 55156829 | 58.178 | 61.253 |
| 20)                         | A Methoxychlor  | 9.085  | 9.910  | 16411879 | 28419872 | 52.466 | 55.941 |
| 21)                         | B Endrin ke...  | 9.312  | 10.069 | 35516662 | 61094481 | 59.983 | 61.258 |
| 22)                         | Mirex           | 9.501  | 10.537 | 29065897 | 44837526 | 58.859 | 57.957 |
| -----                       |                 |        |        |          |          |        |        |

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

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