

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080921\  
 Data File : PL068826.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2021 09:08  
 Operator : AR\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: Aug 10 08:28:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080521.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 06 03:02:43 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... | 4.639  | 5.570  | 20955254 | 54080700 | 50.661 | 53.264 |
| 28)                         | SA Decachlor... | 10.408 | 11.489 | 27673479 | 45525060 | 48.153 | 46.921 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.345  | 6.150  | 28264552 | 74368573 | 51.097 | 54.610 |
| 3)                          | MA gamma-BHC... | 5.768  | 6.546  | 27528391 | 69623350 | 50.722 | 53.512 |
| 4)                          | MA Heptachlor   | 6.179  | 7.195  | 28606747 | 68369954 | 48.705 | 50.929 |
| 5)                          | MB Aldrin       | 6.504  | 7.566  | 27252760 | 64356178 | 50.963 | 53.322 |
| 6)                          | B beta-BHC      | 6.147  | 6.798  | 13860862 | 33505225 | 49.169 | 51.718 |
| 7)                          | B delta-BHC     | 6.409  | 7.066  | 27415607 | 66324067 | 51.096 | 52.645 |
| 8)                          | B Heptachlo...  | 7.080  | 8.032  | 26537461 | 59400239 | 49.792 | 51.382 |
| 9)                          | A Endosulfan I  | 7.483  | 8.437  | 25369732 | 53893323 | 49.971 | 51.104 |
| 10)                         | B gamma-Chl...  | 7.358  | 8.301  | 27339077 | 59331328 | 49.885 | 51.806 |
| 11)                         | B alpha-Chl...  | 7.428  | 8.382  | 27378410 | 58614279 | 49.746 | 51.038 |
| 12)                         | B 4,4'-DDE      | 7.642  | 8.568  | 24241401 | 54380967 | 50.186 | 51.450 |
| 13)                         | MA Dieldrin     | 7.769  | 8.726  | 26051728 | 54815591 | 50.360 | 50.585 |
| 14)                         | MA Endrin       | 8.061  | 8.965  | 22289509 | 42266107 | 46.251 | 46.564 |
| 15)                         | B Endosulfa...  | 8.371  | 9.198  | 23551620 | 45782078 | 49.096 | 49.916 |
| 16)                         | A 4,4'-DDD      | 8.226  | 9.108  | 22773788 | 45989186 | 53.061 | 53.821 |
| 17)                         | MA 4,4'-DDT     | 8.488  | 9.425  | 21374052 | 42487620 | 44.010 | 44.895 |
| 18)                         | B Endrin al...  | 8.559  | 9.333  | 17969149 | 33998352 | 47.919 | 48.516 |
| 19)                         | B Endosulfa...  | 8.790  | 9.571  | 25058060 | 44953006 | 48.708 | 49.317 |
| 20)                         | A Methoxychlor  | 9.082  | 9.910  | 13205981 | 20915985 | 42.186 | 40.193 |
| 21)                         | B Endrin ke...  | 9.309  | 10.069 | 30108557 | 51338758 | 51.464 | 50.417 |
| 22)                         | Mirex           | 9.497  | 10.536 | 24634320 | 38293841 | 49.165 | 48.417 |
| -----                       |                 |        |        |          |          |        |        |

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

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