

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082718\  
 Data File : PL039547.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Aug 2018 15:20  
 Operator : AJ\SJ  
 Sample : PB112383BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB112383BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 27 16:21:46 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL081318.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 15 15:04:22 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.304 | 3.905 | 129.0E6 | 54094927 | 18.458 | 20.178 |
| 28)                         | SA Decachlor... | 7.959 | 8.892 | 134.7E6 | 50120423 | 19.180 | 21.598 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.732 | 4.283 | 573.7E6 | 227.2E6  | 48.533 | 53.957 |
| 3)                          | MA gamma-BHC... | 4.007 | 4.562 | 519.6E6 | 205.1E6  | 48.987 | 50.927 |
| 4)                          | MA Heptachlor   | 4.289 | 5.068 | 507.7E6 | 204.8E6  | 48.224 | 57.276 |
| 5)                          | MB Aldrin       | 4.526 | 5.369 | 500.5E6 | 191.1E6  | 49.968 | 53.976 |
| 6)                          | B beta-BHC      | 4.263 | 4.724 | 223.3E6 | 92303727 | 48.072 | 52.699 |
| 7)                          | B delta-BHC     | 4.455 | 4.937 | 538.1E6 | 207.2E6  | 49.574 | 52.030 |
| 8)                          | B Heptachlo...  | 4.962 | 5.748 | 470.7E6 | 177.4E6  | 49.292 | 52.741 |
| 9)                          | A Endosulfan I  | 5.292 | 6.099 | 437.0E6 | 155.6E6  | 49.905 | 53.037 |
| 10)                         | B gamma-Chl...  | 5.184 | 5.980 | 485.8E6 | 174.3E6  | 49.186 | 53.855 |
| 11)                         | B alpha-Chl...  | 5.239 | 6.053 | 466.7E6 | 172.1E6  | 48.581 | 53.212 |
| 12)                         | B 4,4'-DDE      | 5.408 | 6.210 | 468.9E6 | 167.9E6  | 48.965 | 54.314 |
| 13)                         | MA Dieldrin     | 5.530 | 6.353 | 483.7E6 | 162.9E6  | 49.597 | 53.758 |
| 14)                         | MA Endrin       | 5.783 | 6.566 | 410.2E6 | 128.4E6  | 45.822 | 49.931 |
| 15)                         | B Endosulfa...  | 6.058 | 6.770 | 430.4E6 | 137.3E6  | 49.494 | 53.452 |
| 16)                         | A 4,4'-DDD      | 5.919 | 6.690 | 394.1E6 | 127.4E6  | 49.458 | 56.902 |
| 17)                         | MA 4,4'-DDT     | 6.152 | 6.988 | 352.7E6 | 112.7E6  | 46.533 | 47.867 |
| 18)                         | B Endrin al...  | 6.226 | 6.892 | 335.2E6 | 117.2E6  | 49.463 | 53.974 |
| 19)                         | B Endosulfa...  | 6.436 | 7.114 | 400.7E6 | 126.6E6  | 49.244 | 52.808 |
| 20)                         | A Methoxychlor  | 6.700 | 7.444 | 180.8E6 | 58479662 | 44.173 | 47.217 |
| 21)                         | B Endrin ke...  | 6.918 | 7.577 | 442.1E6 | 129.7E6  | 51.369 | 52.490 |
| -----                       |                 |       |       |         |          |        |        |

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

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