

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL060619\  
 Data File : PL049346.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Jun 2019 13:48  
 Operator : SM\AJ  
 Sample : PB120374BS  
 Misc :  
 ALS Vial : 7 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB120374BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 07 00:49:54 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL053019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri May 31 01:35:35 2019  
 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... | 3.323 | 3.936 | 216.2E6 | 60417363 | 19.620 | 20.913 |
| 28)                         | SA Decachlor... | 7.992 | 8.972 | 238.9E6 | 63376121 | 18.785 | 18.977 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.751 | 4.324 | 915.6E6 | 215.6E6  | 50.821 | 53.776 |
| 3)                          | MA gamma-BHC... | 4.027 | 4.608 | 863.3E6 | 202.2E6  | 50.935 | 54.007 |
| 4)                          | MA Heptachlor   | 4.312 | 5.111 | 925.0E6 | 214.4E6  | 52.234 | 53.356 |
| 5)                          | MB Aldrin       | 4.551 | 5.413 | 883.0E6 | 195.9E6  | 51.716 | 53.252 |
| 6)                          | B beta-BHC      | 4.281 | 4.782 | 358.1E6 | 89700824 | 51.538 | 52.077 |
| 7)                          | B delta-BHC     | 4.475 | 4.997 | 804.0E6 | 167.3E6  | 49.754 | 54.555 |
| 8)                          | B Heptachlor... | 4.987 | 5.800 | 801.4E6 | 177.5E6  | 54.037 | 54.292 |
| 9)                          | A Endosulfan I  | 5.318 | 6.155 | 760.8E6 | 168.6E6  | 51.985 | 52.336 |
| 10)                         | B gamma-Chl...  | 5.210 | 6.034 | 830.6E6 | 182.6E6  | 52.032 | 52.798 |
| 11)                         | B alpha-Chl...  | 5.266 | 6.105 | 807.2E6 | 181.2E6  | 51.669 | 52.244 |
| 12)                         | B 4,4'-DDE      | 5.434 | 6.266 | 807.0E6 | 173.6E6  | 51.593 | 52.892 |
| 13)                         | MA Dieldrin     | 5.557 | 6.412 | 810.4E6 | 176.2E6  | 53.000 | 52.523 |
| 14)                         | MA Endrin       | 5.810 | 6.629 | 754.8E6 | 154.0E6  | 52.332 | 51.602 |
| 15)                         | B Endosulfa...  | 6.085 | 6.840 | 687.0E6 | 153.8E6  | 52.024 | 50.713 |
| 16)                         | A 4,4'-DDD      | 5.945 | 6.756 | 631.9E6 | 136.2E6  | 53.097 | 51.766 |
| 17)                         | MA 4,4'-DDT     | 6.179 | 7.053 | 644.6E6 | 142.5E6  | 52.356 | 50.835 |
| 18)                         | B Endrin al...  | 6.252 | 6.964 | 561.5E6 | 131.6E6  | 51.308 | 51.020 |
| 19)                         | B Endosulfa...  | 6.463 | 7.187 | 628.4E6 | 146.3E6  | 48.398 | 48.105 |
| 20)                         | A Methoxychlor  | 6.724 | 7.514 | 318.9E6 | 79562665 | 49.724 | 47.992 |
| 21)                         | B Endrin ke...  | 6.946 | 7.656 | 694.5E6 | 154.7E6  | 48.796 | 48.645 |
| 22)                         | Mirex           | 7.120 | 8.105 | 532.5E6 | 131.5E6  | 50.541 | 50.619 |
| -----                       |                 |       |       |         |          |        |        |

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

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