

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062619\  
 Data File : PL049877.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Jun 2019 16:13  
 Operator : SM\AJ  
 Sample : PB120922BS  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB120922BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 27 00:58:59 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062019.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jun 21 02:23:20 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... | 3.322 | 3.933 | 219.1E6 | 63379956 | 19.428 | 20.701 |
| 28)                         | SA Decachlor... | 7.987 | 8.967 | 242.9E6 | 67653250 | 19.117 | 20.153 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.750 | 4.321 | 903.0E6 | 218.7E6  | 48.062 | 48.848 |
| 3)                          | MA gamma-BHC... | 4.026 | 4.605 | 852.4E6 | 207.3E6  | 48.073 | 49.985 |
| 4)                          | MA Heptachlor   | 4.310 | 5.107 | 920.4E6 | 220.5E6  | 50.633 | 50.942 |
| 5)                          | MB Aldrin       | 4.548 | 5.409 | 887.8E6 | 205.3E6  | 51.416 | 52.410 |
| 6)                          | B beta-BHC      | 4.279 | 4.781 | 360.1E6 | 95055235 | 49.234 | 49.072 |
| 7)                          | B delta-BHC     | 4.473 | 4.994 | 772.4E6 | 174.0E6  | 43.188 | 44.164 |
| 8)                          | B Heptachlo...  | 4.984 | 5.797 | 814.5E6 | 187.1E6  | 50.602 | 51.458 |
| 9)                          | A Endosulfan I  | 5.315 | 6.152 | 776.7E6 | 172.2E6  | 50.199 | 50.691 |
| 10)                         | B gamma-Chl...  | 5.207 | 6.031 | 841.7E6 | 188.6E6  | 49.254 | 50.610 |
| 11)                         | B alpha-Chl...  | 5.262 | 6.102 | 818.7E6 | 185.8E6  | 49.325 | 50.244 |
| 12)                         | B 4,4'-DDE      | 5.431 | 6.263 | 824.9E6 | 180.6E6  | 49.516 | 52.051 |
| 13)                         | MA Dieldrin     | 5.553 | 6.408 | 831.7E6 | 179.4E6  | 49.929 | 50.579 |
| 14)                         | MA Endrin       | 5.806 | 6.625 | 742.0E6 | 148.3E6  | 46.330 | 46.957 |
| 15)                         | B Endosulfa...  | 6.081 | 6.837 | 710.9E6 | 155.3E6  | 48.785 | 48.220 |
| 16)                         | A 4,4'-DDD      | 5.941 | 6.753 | 668.7E6 | 134.7E6  | 52.970 | 51.526 |
| 17)                         | MA 4,4'-DDT     | 6.176 | 7.050 | 621.4E6 | 135.3E6  | 46.809 | 46.195 |
| 18)                         | B Endrin al...  | 6.248 | 6.961 | 573.3E6 | 133.0E6  | 48.536 | 48.423 |
| 19)                         | B Endosulfa...  | 6.459 | 7.184 | 630.0E6 | 146.2E6  | 48.588 | 48.591 |
| 20)                         | A Methoxychlor  | 6.720 | 7.511 | 294.6E6 | 74917058 | 45.195 | 44.947 |
| 21)                         | B Endrin ke...  | 6.941 | 7.653 | 704.2E6 | 160.7E6  | 50.103 | 51.562 |
| 22)                         | Mirex           | 7.115 | 8.101 | 528.2E6 | 131.6E6  | 51.095 | 52.053 |
| -----                       |                 |       |       |         |          |        |        |

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

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Integration File signal 2: autoint2.e  
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