

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040319\  
 Data File : PL046960.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 03 Apr 2019 15:45  
 Operator : AJ\SJ  
 Sample : PB118554BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB118554BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 04 01:28:41 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 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... | 3.359 | 3.978 | 115.5E6 | 38145799 | 15.876 | 16.660 |
| 28)                         | SA Decachlor... | 8.037 | 9.034 | 154.0E6 | 44085907 | 18.305 | 19.015 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.789 | 4.368 | 563.4E6 | 153.0E6  | 48.311 | 47.625 |
| 3)                          | MA gamma-BHC... | 4.066 | 4.653 | 512.6E6 | 142.6E6  | 47.706 | 47.653 |
| 4)                          | MA Heptachlor   | 4.353 | 5.159 | 541.6E6 | 150.0E6  | 49.127 | 48.778 |
| 5)                          | MB Aldrin       | 4.593 | 5.463 | 512.1E6 | 141.1E6  | 49.650 | 49.243 |
| 6)                          | B beta-BHC      | 4.319 | 4.826 | 208.0E6 | 63456586 | 46.199 | 47.867 |
| 7)                          | B delta-BHC     | 4.515 | 5.041 | 472.7E6 | 112.7E6  | 46.692 | 48.553 |
| 8)                          | B Heptachlor... | 5.030 | 5.850 | 474.2E6 | 125.2E6  | 48.615 | 47.492 |
| 9)                          | A Endosulfan I  | 5.362 | 6.206 | 452.3E6 | 124.7E6  | 48.103 | 47.763 |
| 10)                         | B gamma-Chl...  | 5.253 | 6.084 | 488.9E6 | 134.8E6  | 47.589 | 47.481 |
| 11)                         | B alpha-Chl...  | 5.310 | 6.156 | 479.8E6 | 134.9E6  | 47.320 | 47.569 |
| 12)                         | B 4,4'-DDE      | 5.477 | 6.315 | 455.0E6 | 120.5E6  | 49.424 | 48.538 |
| 13)                         | MA Dieldrin     | 5.602 | 6.463 | 487.1E6 | 130.1E6  | 48.534 | 47.995 |
| 14)                         | MA Endrin       | 5.855 | 6.681 | 454.8E6 | 115.5E6  | 48.280 | 48.314 |
| 15)                         | B Endosulfa...  | 6.130 | 6.891 | 423.3E6 | 115.4E6  | 47.251 | 47.823 |
| 16)                         | A 4,4'-DDD      | 5.988 | 6.805 | 368.3E6 | 97887584 | 48.722 | 48.651 |
| 17)                         | MA 4,4'-DDT     | 6.223 | 7.103 | 385.6E6 | 104.2E6  | 50.910 | 49.707 |
| 18)                         | B Endrin al...  | 6.296 | 7.015 | 356.2E6 | 100.2E6  | 47.519 | 47.196 |
| 19)                         | B Endosulfa...  | 6.508 | 7.238 | 410.7E6 | 115.9E6  | 50.018 | 49.131 |
| 20)                         | A Methoxychlor  | 6.768 | 7.562 | 208.0E6 | 62319924 | 48.939 | 48.887 |
| 21)                         | B Endrin ke...  | 6.991 | 7.707 | 458.1E6 | 122.8E6  | 49.540 | 49.441 |
| 22)                         | Mirex           | 7.168 | 8.159 | 341.1E6 | 96853868 | 46.822 | 48.423 |
| -----                       |                 |       |       |         |          |        |        |

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

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