

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL031419\  
 Data File : PL045933.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Mar 2019 20:28  
 Operator : AJ\SJ  
 Sample : PB117936BSD  
 Misc :  
 ALS Vial : 32 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB117936BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 15 01:13:56 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.362 | 3.981 | 148.1E6 | 48635223 | 21.534 | 22.710 |
| 28)                         | SA Decachlor... | 8.043 | 9.037 | 189.6E6 | 54607502 | 22.658 | 23.899 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.792 | 4.371 | 626.8E6 | 179.9E6  | 56.428 | 59.200 |
| 3)                          | MA gamma-BHC... | 4.069 | 4.655 | 577.5E6 | 166.1E6  | 57.138 | 58.797 |
| 4)                          | MA Heptachlor   | 4.357 | 5.162 | 591.9E6 | 171.7E6  | 56.097 | 57.731 |
| 5)                          | MB Aldrin       | 4.597 | 5.466 | 563.5E6 | 159.3E6  | 57.933 | 58.961 |
| 6)                          | B beta-BHC      | 4.322 | 4.827 | 238.0E6 | 74878026 | 55.540 | 58.961 |
| 7)                          | B delta-BHC     | 4.518 | 5.043 | 564.3E6 | 145.9E6  | 59.044 | 67.842 |
| 8)                          | B Heptachlor... | 5.035 | 5.853 | 532.6E6 | 147.6E6  | 57.067 | 61.460 |
| 9)                          | A Endosulfan I  | 5.367 | 6.209 | 508.4E6 | 143.3E6  | 56.880 | 57.545 |
| 10)                         | B gamma-Chl...  | 5.258 | 6.087 | 551.4E6 | 156.0E6  | 56.345 | 58.145 |
| 11)                         | B alpha-Chl...  | 5.315 | 6.159 | 541.1E6 | 154.7E6  | 55.800 | 57.352 |
| 12)                         | B 4,4'-DDE      | 5.481 | 6.317 | 505.8E6 | 138.6E6  | 57.618 | 59.345 |
| 13)                         | MA Dieldrin     | 5.607 | 6.466 | 550.0E6 | 149.7E6  | 57.543 | 58.268 |
| 14)                         | MA Endrin       | 5.860 | 6.684 | 465.1E6 | 119.4E6  | 51.647 | 52.490 |
| 15)                         | B Endosulfa...  | 6.135 | 6.894 | 490.1E6 | 134.7E6  | 56.539 | 57.273 |
| 16)                         | A 4,4'-DDD      | 5.993 | 6.807 | 441.1E6 | 118.9E6  | 60.245 | 61.807 |
| 17)                         | MA 4,4'-DDT     | 6.229 | 7.105 | 391.9E6 | 107.2E6  | 52.258 | 54.298 |
| 18)                         | B Endrin al...  | 6.302 | 7.017 | 415.7E6 | 117.5E6  | 56.870 | 57.482 |
| 19)                         | B Endosulfa...  | 6.513 | 7.240 | 456.4E6 | 128.2E6  | 56.155 | 56.994 |
| 20)                         | A Methoxychlor  | 6.773 | 7.564 | 214.9E6 | 63596178 | 48.929 | 51.813 |
| 21)                         | B Endrin ke...  | 6.997 | 7.710 | 550.4E6 | 143.7E6  | 59.742 | 60.425 |
| 22)                         | Mirex           | 7.173 | 8.162 | 386.0E6 | 109.2E6  | 51.883 | 54.830 |
| -----                       |                 |       |       |         |          |        |        |

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

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