

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL011020\  
 Data File : PL055645.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Jan 2020 17:53  
 Operator : AJ\MA  
 Sample : PB125974BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB125974BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 10 01:30:08 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL011020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 10 00:58:33 2020  
 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... | 3.491 | 3.969 | 168.1E6 | 51838379 | 18.192 | 19.568 |
| 28)                         | SA Decachlor... | 8.237 | 8.960 | 178.1E6 | 42199002 | 20.277 | 20.297 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.929 | 4.353 | 742.4E6 | 190.8E6  | 46.973 | 48.133 |
| 3)                          | MA gamma-BHC... | 4.212 | 4.632 | 705.0E6 | 177.1E6  | 47.726 | 47.640 |
| 4)                          | MA Heptachlor   | 4.513 | 5.132 | 703.1E6 | 154.5E6  | 49.151 | 48.682 |
| 5)                          | MB Aldrin       | 4.761 | 5.432 | 710.0E6 | 154.7E6  | 50.609 | 49.607 |
| 6)                          | B beta-BHC      | 4.460 | 4.800 | 302.9E6 | 75149980 | 49.557 | 49.223 |
| 7)                          | B delta-BHC     | 4.666 | 5.014 | 628.6E6 | 140.7E6  | 43.977 | 45.837 |
| 8)                          | B Heptachlo...  | 5.203 | 5.813 | 656.9E6 | 140.2E6  | 49.486 | 47.704 |
| 9)                          | A Endosulfan I  | 5.542 | 6.166 | 612.8E6 | 129.1E6  | 49.594 | 48.745 |
| 10)                         | B gamma-Chl...  | 5.430 | 6.044 | 676.0E6 | 137.1E6  | 50.497 | 48.705 |
| 11)                         | B alpha-Chl...  | 5.487 | 6.116 | 646.1E6 | 135.4E6  | 49.204 | 48.185 |
| 12)                         | B 4,4'-DDE      | 5.651 | 6.271 | 582.2E6 | 130.9E6  | 46.824 | 49.262 |
| 13)                         | MA Dieldrin     | 5.785 | 6.420 | 660.6E6 | 135.2E6  | 50.397 | 49.436 |
| 14)                         | MA Endrin       | 6.041 | 6.636 | 611.0E6 | 113.2E6  | 52.911 | 50.218 |
| 15)                         | B Endosulfa...  | 6.313 | 6.843 | 544.6E6 | 115.7E6  | 50.481 | 48.162 |
| 16)                         | A 4,4'-DDD      | 6.165 | 6.756 | 477.4E6 | 102.9E6  | 50.379 | 49.651 |
| 17)                         | MA 4,4'-DDT     | 6.405 | 7.052 | 447.9E6 | 97799033 | 52.153 | 49.601 |
| 18)                         | B Endrin al...  | 6.481 | 6.966 | 465.0E6 | 98390678 | 49.258 | 48.455 |
| 19)                         | B Endosulfa...  | 6.693 | 7.187 | 519.5E6 | 111.2E6  | 53.109 | 49.973 |
| 20)                         | A Methoxychlor  | 6.948 | 7.506 | 217.4E6 | 51943069 | 50.653 | 49.619 |
| 21)                         | B Endrin ke...  | 7.184 | 7.654 | 571.3E6 | 118.4E6  | 50.395 | 49.726 |
| 22)                         | Mirex           | 7.374 | 8.104 | 373.8E6 | 80098312 | 54.592 | 48.854 |
| -----                       |                 |       |       |         |          |        |        |

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

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