

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040519\  
 Data File : PL047065.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Apr 2019 11:38  
 Operator : AJ\SJ  
 Sample : PB118613BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB118613BS

Manual Integrations  
 APPROVED

Sohil  
 4/8/2019 11:06:46 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 05 12:54:50 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... | 3.357 | 3.974 | 129.3E6  | 40939739 | 17.775 | 17.881m |
| 28)                         | SA Decachlor... | 8.032 | 9.024 | 152.6E6  | 44664342 | 18.139 | 19.265  |
| Target Compounds            |                 |       |       |          |          |        |         |
| 2)                          | A alpha-BHC     | 3.786 | 4.364 | 102.6E6  | 27543982 | 8.800  | 8.572   |
| 3)                          | MA gamma-BHC... | 4.063 | 4.648 | 96932247 | 26963818 | 9.022  | 9.009   |
| 4)                          | MA Heptachlor   | 4.350 | 5.154 | 106.4E6  | 30448543 | 9.655  | 9.899   |
| 5)                          | MB Aldrin       | 4.589 | 5.458 | 96524047 | 27865467 | 9.358  | 9.726   |
| 6)                          | B beta-BHC      | 4.316 | 4.820 | 43734946 | 14745911 | 9.714  | 11.123m |
| 7)                          | B delta-BHC     | 4.511 | 5.037 | 81179447 | 19403569 | 8.019  | 8.363   |
| 8)                          | B Heptachlo...  | 5.027 | 5.844 | 96290261 | 27297107 | 9.872  | 10.351  |
| 9)                          | A Endosulfan I  | 5.358 | 6.200 | 91152550 | 27322216 | 9.695  | 10.469  |
| 10)                         | B gamma-Chl...  | 5.249 | 6.078 | 97493650 | 29475265 | 9.491  | 10.386  |
| 11)                         | B alpha-Chl...  | 5.306 | 6.150 | 99106565 | 29405510 | 9.775  | 10.366  |
| 12)                         | B 4,4'-DDE      | 5.472 | 6.308 | 83053098 | 23443688 | 9.021  | 9.444   |
| 13)                         | MA Dieldrin     | 5.597 | 6.455 | 92662503 | 26468711 | 9.233  | 9.765m  |
| 14)                         | MA Endrin       | 5.851 | 6.674 | 80621462 | 21968081 | 8.559  | 9.193   |
| 15)                         | B Endosulfa...  | 6.125 | 6.884 | 85251158 | 23873394 | 9.515  | 9.894   |
| 16)                         | A 4,4'-DDD      | 5.983 | 6.798 | 70125901 | 19584714 | 9.277  | 9.734   |
| 17)                         | MA 4,4'-DDT     | 6.219 | 7.095 | 62209286 | 19051209 | 8.213  | 9.085m  |
| 18)                         | B Endrin al...  | 6.292 | 7.008 | 73998218 | 21698507 | 9.873  | 10.216  |
| 19)                         | B Endosulfa...  | 6.503 | 7.230 | 82911954 | 23326719 | 10.097 | 9.888   |
| 20)                         | A Methoxychlor  | 6.763 | 7.554 | 39697286 | 12452639 | 9.341  | 9.768   |
| 21)                         | B Endrin ke...  | 6.987 | 7.699 | 87509343 | 25250798 | 9.464  | 10.163  |
| 22)                         | Mirex           | 7.162 | 8.152 | 75522129 | 23158426 | 10.366 | 11.578  |
| -----                       |                 |       |       |          |          |        |         |

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

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