

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020520\  
 Data File : PL056348.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Feb 2020 17:51  
 Operator : AJ\MA  
 Sample : PB126603BS  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB126603BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 06 00:51:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012820.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jan 28 13:10:37 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... | 3.497 | 4.016 | 175.7E6 | 55847964 | 16.775 | 19.099 |
| 28)                         | SA Decachlor... | 8.251 | 9.092 | 146.6E6 | 32318847 | 13.929 | 14.288 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.936 | 4.406 | 809.8E6 | 219.8E6  | 45.442 | 50.214 |
| 3)                          | MA gamma-BHC... | 4.220 | 4.690 | 741.4E6 | 202.3E6  | 45.278 | 49.324 |
| 4)                          | MA Heptachlor   | 4.522 | 5.198 | 674.2E6 | 166.5E6  | 41.991 | 46.546 |
| 5)                          | MB Aldrin       | 4.770 | 5.503 | 625.3E6 | 149.7E6  | 38.439 | 42.603 |
| 6)                          | B beta-BHC      | 4.470 | 4.862 | 283.5E6 | 80531022 | 43.036 | 49.121 |
| 7)                          | B delta-BHC     | 4.675 | 5.079 | 702.7E6 | 164.3E6  | 43.830 | 51.235 |
| 8)                          | B Heptachlo...  | 5.213 | 5.890 | 661.9E6 | 148.6E6  | 43.032 | 47.733 |
| 9)                          | A Endosulfan I  | 5.552 | 6.248 | 616.3E6 | 142.8E6  | 42.469 | 47.703 |
| 10)                         | B gamma-Chl...  | 5.439 | 6.125 | 652.0E6 | 147.1E6  | 41.576 | 46.253 |
| 11)                         | B alpha-Chl...  | 5.498 | 6.197 | 640.4E6 | 148.2E6  | 41.628 | 46.765 |
| 12)                         | B 4,4'-DDE      | 5.661 | 6.355 | 585.7E6 | 133.7E6  | 40.412 | 44.648 |
| 13)                         | MA Dieldrin     | 5.795 | 6.505 | 654.7E6 | 150.2E6  | 42.566 | 48.404 |
| 14)                         | MA Endrin       | 6.053 | 6.724 | 592.7E6 | 124.8E6  | 42.180 | 47.610 |
| 15)                         | B Endosulfa...  | 6.326 | 6.935 | 548.7E6 | 128.4E6  | 41.957 | 47.711 |
| 16)                         | A 4,4'-DDD      | 6.177 | 6.847 | 489.3E6 | 117.1E6  | 45.519 | 49.646 |
| 17)                         | MA 4,4'-DDT     | 6.418 | 7.146 | 421.7E6 | 96717310 | 38.582 | 42.129 |
| 18)                         | B Endrin al...  | 6.493 | 7.059 | 452.8E6 | 103.9E6  | 41.388 | 45.766 |
| 19)                         | B Endosulfa...  | 6.706 | 7.282 | 507.4E6 | 116.3E6  | 41.733 | 45.955 |
| 20)                         | A Methoxychlor  | 6.961 | 7.606 | 224.6E6 | 53990932 | 42.289 | 44.035 |
| 21)                         | B Endrin ke...  | 7.198 | 7.754 | 533.7E6 | 124.7E6  | 40.785 | 46.741 |
| 22)                         | Mirex           | 7.387 | 8.208 | 282.2E6 | 68286777 | 30.548 | 37.565 |
| -----                       |                 |       |       |         |          |        |        |

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

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