

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL071620\  
 Data File : PL059981.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 16 Jul 2020 20:58  
 Operator : DD\AJ  
 Sample : PB130243BS  
 Misc :  
 ALS Vial : 40 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB130243BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 17 04:54:39 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL071020.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jul 10 18:52:06 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... | 3.465 | 4.012 | 41461097 | 56804918 | 21.435 | 21.434 |
| 28)                         | SA Decachlor... | 8.226 | 9.100 | 30476706 | 41112471 | 18.526 | 19.658 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.902 | 4.402 | 154.9E6  | 212.2E6  | 53.901 | 54.959 |
| 3)                          | MA gamma-BHC... | 4.186 | 4.686 | 131.5E6  | 192.9E6  | 53.261 | 53.178 |
| 4)                          | MA Heptachlor   | 4.489 | 5.198 | 118.6E6  | 178.5E6  | 52.878 | 53.056 |
| 5)                          | MB Aldrin       | 4.737 | 5.504 | 106.2E6  | 167.6E6  | 53.797 | 53.813 |
| 6)                          | B beta-BHC      | 4.436 | 4.857 | 57272119 | 87883156 | 56.080 | 58.130 |
| 7)                          | B delta-BHC     | 4.641 | 5.074 | 123.9E6  | 176.4E6  | 55.747 | 56.616 |
| 8)                          | B Heptachlo...  | 5.180 | 5.891 | 98378842 | 151.2E6  | 53.598 | 56.144 |
| 9)                          | A Endosulfan I  | 5.519 | 6.249 | 91762336 | 145.1E6  | 54.546 | 54.397 |
| 10)                         | B gamma-Chl...  | 5.408 | 6.126 | 98006955 | 156.0E6  | 54.024 | 54.466 |
| 11)                         | B alpha-Chl...  | 5.466 | 6.199 | 95839764 | 154.2E6  | 53.147 | 53.946 |
| 12)                         | B 4,4'-DDE      | 5.632 | 6.357 | 90732902 | 144.4E6  | 54.483 | 53.950 |
| 13)                         | MA Dieldrin     | 5.762 | 6.507 | 97015156 | 148.5E6  | 54.980 | 53.699 |
| 14)                         | MA Endrin       | 6.019 | 6.725 | 73119152 | 107.1E6  | 50.234 | 50.328 |
| 15)                         | B Endosulfa...  | 6.292 | 6.934 | 85454520 | 122.8E6  | 51.166 | 48.890 |
| 16)                         | A 4,4'-DDD      | 6.148 | 6.848 | 82399201 | 123.8E6  | 53.978 | 53.947 |
| 17)                         | MA 4,4'-DDT     | 6.388 | 7.148 | 64906946 | 92972575 | 49.922 | 47.217 |
| 18)                         | B Endrin al...  | 6.461 | 7.059 | 76313609 | 110.8E6  | 53.494 | 51.011 |
| 19)                         | B Endosulfa...  | 6.673 | 7.283 | 87249670 | 122.5E6  | 53.078 | 52.354 |
| 20)                         | A Methoxychlor  | 6.935 | 7.607 | 36580750 | 50992169 | 48.906 | 44.918 |
| 21)                         | B Endrin ke...  | 7.164 | 7.754 | 101.6E6  | 130.5E6  | 54.134 | 50.511 |
| 22)                         | Mirex           | 7.354 | 8.211 | 67788650 | 84064206 | 47.649 | 45.484 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 40 Sample Multiplier: 1

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ECD\_L  
ClientSampled :  
PB130243BS

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Integration File signal 2: autoint2.e  
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