

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100720\  
 Data File : PL062087.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Oct 2020 16:55  
 Operator : DD\AJ  
 Sample : PB132185BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB132185BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 07 19:03:27 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 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... | 3.458 | 4.008 | 32405258 | 49853138 | 18.995 | 18.273 |
| 28)                         | SA Decachlor... | 8.212 | 9.098 | 33749356 | 47497844 | 20.746 | 21.577 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.894 | 4.397 | 116.1E6  | 189.2E6  | 47.630 | 47.364 |
| 3)                          | MA gamma-BHC... | 4.177 | 4.683 | 104.3E6  | 174.1E6  | 47.678 | 47.018 |
| 4)                          | MA Heptachlor   | 4.479 | 5.194 | 95414562 | 168.5E6  | 46.757 | 48.648 |
| 5)                          | MB Aldrin       | 4.727 | 5.500 | 88226618 | 157.4E6  | 48.898 | 48.585 |
| 6)                          | B beta-BHC      | 4.429 | 4.854 | 45119462 | 74444962 | 49.402 | 49.302 |
| 7)                          | B delta-BHC     | 4.632 | 5.072 | 98252604 | 151.2E6  | 47.923 | 59.331 |
| 8)                          | B Heptachlo...  | 5.170 | 5.888 | 85391129 | 144.4E6  | 48.910 | 58.254 |
| 9)                          | A Endosulfan I  | 5.508 | 6.246 | 79555913 | 133.1E6  | 49.095 | 48.186 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.123 | 85312960 | 145.8E6  | 49.124 | 49.639 |
| 11)                         | B alpha-Chl...  | 5.456 | 6.196 | 84433278 | 144.3E6  | 48.607 | 48.037 |
| 12)                         | B 4,4'-DDE      | 5.621 | 6.354 | 77841907 | 134.2E6  | 49.528 | 49.173 |
| 13)                         | MA Dieldrin     | 5.752 | 6.504 | 83300792 | 137.4E6  | 49.528 | 48.440 |
| 14)                         | MA Endrin       | 6.009 | 6.723 | 67587538 | 100.8E6  | 42.476 | 41.327 |
| 15)                         | B Endosulfa...  | 6.282 | 6.933 | 75307684 | 117.7E6  | 46.578 | 45.546 |
| 16)                         | A 4,4'-DDD      | 6.136 | 6.846 | 71348983 | 115.0E6  | 53.888 | 51.731 |
| 17)                         | MA 4,4'-DDT     | 6.376 | 7.146 | 55251973 | 90403583 | 43.799 | 41.284 |
| 18)                         | B Endrin al...  | 6.449 | 7.057 | 67172283 | 104.7E6  | 47.769 | 48.923 |
| 19)                         | B Endosulfa...  | 6.663 | 7.281 | 76805620 | 115.5E6  | 49.647 | 49.311 |
| 20)                         | A Methoxychlor  | 6.923 | 7.606 | 33992818 | 50997824 | 42.043 | 40.475 |
| 21)                         | B Endrin ke...  | 7.152 | 7.753 | 92519541 | 127.0E6  | 54.136 | 54.109 |
| 22)                         | Mirex           | 7.342 | 8.210 | 66556923 | 89163818 | 47.476 | 50.605 |
| -----                       |                 |       |       |          |          |        |        |

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

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Operator : DD\AJ  
Sample : PB132185BS  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PB132185BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Oct 07 19:03:27 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
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