

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092320\  
 Data File : PL061733.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Sep 2020 23:50  
 Operator : DD\AJ  
 Sample : PB131843BS  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB131843BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 24 07:17:44 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... | 3.459 | 4.008 | 32834038 | 49282631 | 19.247 | 18.064 |
| 28)                         | SA Decachlor... | 8.211 | 9.095 | 33671846 | 48854476 | 20.699 | 22.193 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.895 | 4.398 | 124.9E6  | 196.8E6  | 51.250 | 49.263 |
| 3)                          | MA gamma-BHC... | 4.178 | 4.683 | 111.3E6  | 177.5E6  | 50.874 | 47.950 |
| 4)                          | MA Heptachlor   | 4.480 | 5.194 | 106.4E6  | 174.7E6  | 52.134 | 50.442 |
| 5)                          | MB Aldrin       | 4.728 | 5.500 | 94711279 | 158.2E6  | 52.492 | 48.840 |
| 6)                          | B beta-BHC      | 4.430 | 4.854 | 48931980 | 76850423 | 53.576 | 50.895 |
| 7)                          | B delta-BHC     | 4.633 | 5.072 | 106.9E6  | 142.3E6  | 52.137 | 55.855 |
| 8)                          | B Heptachlo...  | 5.171 | 5.887 | 90707672 | 135.1E6  | 51.956 | 54.530 |
| 9)                          | A Endosulfan I  | 5.509 | 6.245 | 85444665 | 136.6E6  | 52.729 | 49.454 |
| 10)                         | B gamma-Chl...  | 5.398 | 6.123 | 91601792 | 145.9E6  | 52.746 | 49.676 |
| 11)                         | B alpha-Chl...  | 5.456 | 6.196 | 89516821 | 144.7E6  | 51.533 | 48.190 |
| 12)                         | B 4,4'-DDE      | 5.621 | 6.353 | 82711132 | 135.8E6  | 52.626 | 49.737 |
| 13)                         | MA Dieldrin     | 5.752 | 6.503 | 89490950 | 141.0E6  | 53.208 | 49.716 |
| 14)                         | MA Endrin       | 6.008 | 6.722 | 77553638 | 111.0E6  | 48.739 | 45.499 |
| 15)                         | B Endosulfa...  | 6.281 | 6.932 | 80584840 | 117.3E6  | 49.841 | 45.373 |
| 16)                         | A 4,4'-DDD      | 6.136 | 6.845 | 70570175 | 106.8E6  | 53.300 | 48.034 |
| 17)                         | MA 4,4'-DDT     | 6.377 | 7.145 | 68781184 | 108.5E6  | 54.524 | 49.534 |
| 18)                         | B Endrin al...  | 6.449 | 7.056 | 70724942 | 105.3E6  | 50.295 | 49.191 |
| 19)                         | B Endosulfa...  | 6.662 | 7.280 | 81582425 | 121.1E6  | 52.734 | 51.706 |
| 20)                         | A Methoxychlor  | 6.922 | 7.604 | 42109425 | 63283376 | 52.082 | 50.226 |
| 21)                         | B Endrin ke...  | 7.152 | 7.752 | 95590561 | 126.7E6  | 55.933 | 53.980 |
| 22)                         | Mirex           | 7.341 | 8.207 | 71003162 | 94556403 | 50.647 | 53.666 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 30 Sample Multiplier: 1

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ECD\_L  
ClientSampled :  
PB131843BS

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Integration File signal 2: autoint2.e  
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