

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010821\  
 Data File : PL064004.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Jan 2021 17:16  
 Operator : AR\AJ  
 Sample : PB134012BS  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134012BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 09 01:39:40 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 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... | 3.436 | 4.111 | 83833578 | 63791699 | 27.963 | 24.987 |
| 28)                         | SA Decachlor... | 8.171 | 9.274 | 70111757 | 44612683 | 25.448 | 22.628 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.870 | 4.513 | 292.3E6  | 193.9E6  | 58.559 | 53.838 |
| 3)                          | MA gamma-BHC... | 4.150 | 4.806 | 265.7E6  | 179.0E6  | 58.134 | 52.474 |
| 4)                          | MA Heptachlor   | 4.450 | 5.318 | 245.1E6  | 163.9E6  | 58.194 | 51.316 |
| 5)                          | MB Aldrin       | 4.696 | 5.628 | 224.6E6  | 141.9E6  | 56.243 | 49.582 |
| 6)                          | B beta-BHC      | 4.399 | 4.981 | 111.9E6  | 82464955 | 57.905 | 46.980 |
| 7)                          | B delta-BHC     | 4.602 | 5.203 | 268.1E6  | 171.8E6  | 59.162 | 52.267 |
| 8)                          | B Heptachlo...  | 5.137 | 6.022 | 219.6E6  | 136.4E6  | 58.449 | 49.162 |
| 9)                          | A Endosulfan I  | 5.474 | 6.385 | 200.1E6  | 125.1E6  | 57.807 | 49.715 |
| 10)                         | B gamma-Chl...  | 5.363 | 6.258 | 218.5E6  | 134.2E6  | 57.486 | 48.498 |
| 11)                         | B alpha-Chl...  | 5.421 | 6.331 | 210.2E6  | 133.6E6  | 56.021 | 48.399 |
| 12)                         | B 4,4'-DDE      | 5.588 | 6.487 | 196.8E6  | 119.2E6  | 57.251 | 48.263 |
| 13)                         | MA Dieldrin     | 5.715 | 6.646 | 212.7E6  | 127.1E6  | 58.672 | 48.779 |
| 14)                         | MA Endrin       | 5.970 | 6.867 | 181.2E6  | 95332115 | 62.174 | 49.125 |
| 15)                         | B Endosulfa...  | 6.243 | 7.080 | 188.6E6  | 107.8E6  | 57.223 | 45.709 |
| 16)                         | A 4,4'-DDD      | 6.101 | 6.985 | 170.9E6  | 102.9E6  | 58.432 | 48.651 |
| 17)                         | MA 4,4'-DDT     | 6.341 | 7.286 | 164.3E6  | 98586222 | 61.987 | 50.675 |
| 18)                         | B Endrin al...  | 6.411 | 7.206 | 144.4E6  | 90442438 | 52.185 | 44.862 |
| 19)                         | B Endosulfa...  | 6.624 | 7.429 | 181.0E6  | 108.6E6  | 57.491 | 48.288 |
| 20)                         | A Methoxychlor  | 6.887 | 7.744 | 82049619 | 52575150 | 62.453 | 49.832 |
| 21)                         | B Endrin ke...  | 7.109 | 7.909 | 200.0E6  | 118.5E6  | 57.515 | 48.034 |
| 22)                         | Mirex           | 7.297 | 8.361 | 135.1E6  | 80036758 | 53.806 | 44.370 |
| -----                       |                 |       |       |          |          |        |        |

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

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