

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL013021\  
 Data File : PL064531.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Jan 2021 15:47  
 Operator : AR\AJ  
 Sample : PB134402BS  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB134402BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 30 03:26:39 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012921.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Jan 29 04:48:57 2021  
 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... | 3.432 | 4.106 | 58208127 | 46113757 | 19.121 | 19.359 |
| 2)                          | SA Decachlor... | 8.162 | 9.268 | 63835656 | 41195192 | 20.256 | 20.121 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.866 | 4.508 | 233.5E6  | 160.7E6  | 46.549 | 46.486 |
| 3)                          | MA gamma-BHC... | 4.146 | 4.800 | 216.2E6  | 152.0E6  | 46.172 | 46.107 |
| 4)                          | MA Heptachlor   | 4.445 | 5.313 | 209.0E6  | 153.3E6  | 45.190 | 43.983 |
| 5)                          | MB Aldrin       | 4.691 | 5.623 | 195.8E6  | 135.9E6  | 46.082 | 45.534 |
| 6)                          | B beta-BHC      | 4.395 | 4.976 | 86335408 | 70810135 | 44.672 | 41.845 |
| 7)                          | B delta-BHC     | 4.597 | 5.198 | 199.3E6  | 131.4E6  | 42.823 | 42.648 |
| 8)                          | B Heptachlo...  | 5.132 | 6.017 | 185.8E6  | 121.8E6  | 45.614 | 47.548 |
| 9)                          | A Endosulfan I  | 5.467 | 6.380 | 171.1E6  | 120.4E6  | 45.303 | 45.285 |
| 10)                         | B gamma-Chl...  | 5.357 | 6.253 | 186.3E6  | 131.9E6  | 44.995 | 45.365 |
| 11)                         | B alpha-Chl...  | 5.415 | 6.326 | 183.5E6  | 133.0E6  | 44.743 | 45.189 |
| 12)                         | B 4,4'-DDE      | 5.582 | 6.482 | 172.6E6  | 118.0E6  | 45.777 | 45.560 |
| 13)                         | MA Dieldrin     | 5.709 | 6.641 | 182.2E6  | 123.9E6  | 45.553 | 44.947 |
| 14)                         | MA Endrin       | 5.963 | 6.862 | 149.1E6  | 91252789 | 40.748 | 39.752 |
| 15)                         | B Endosulfa...  | 6.236 | 7.075 | 159.9E6  | 110.4E6  | 44.201 | 44.707 |
| 16)                         | A 4,4'-DDD      | 6.094 | 6.981 | 148.9E6  | 104.0E6  | 47.324 | 45.184 |
| 17)                         | MA 4,4'-DDT     | 6.334 | 7.281 | 124.7E6  | 83279513 | 40.648 | 40.545 |
| 18)                         | B Endrin al...  | 6.403 | 7.201 | 138.6E6  | 96306170 | 45.201 | 45.353 |
| 19)                         | B Endosulfa...  | 6.616 | 7.424 | 157.8E6  | 104.8E6  | 43.409 | 43.598 |
| 20)                         | A Methoxychlor  | 6.881 | 7.740 | 72142736 | 51763297 | 39.939 | 40.915 |
| 21)                         | B Endrin ke...  | 7.103 | 7.904 | 182.1E6  | 115.8E6  | 46.711 | 47.624 |
| 22)                         | Mirex           | 7.289 | 8.357 | 133.2E6  | 88353616 | 44.472 | 46.006 |
| -----                       |                 |       |       |          |          |        |        |

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

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