

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122823\  
 Data File : PL087576.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2023 06:33  
 Operator : AR\AJ  
 Sample : PB158125BS  
 Misc :  
 ALS Vial : 38 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB158125BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 07:36:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122823.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 29 03:17:47 2023  
 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... | 3.421 | 2.676 | 52199615 | 21075462 | 17.436 | 17.398 |
| 2)                          | SA Decachlor... | 8.982 | 7.864 | 51516131 | 22915100 | 18.089 | 18.089 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.877 | 3.180 | 205.7E6  | 83398671 | 45.838 | 45.250 |
| 3)                          | MA gamma-BHC... | 4.211 | 3.510 | 191.3E6  | 78927669 | 43.868 | 43.432 |
| 4)                          | MA Heptachlor   | 4.804 | 3.852 | 205.4E6  | 81924387 | 46.743 | 45.999 |
| 5)                          | MB Aldrin       | 5.147 | 4.132 | 190.3E6  | 77391861 | 44.395 | 43.851 |
| 6)                          | B beta-BHC      | 4.411 | 3.812 | 84069476 | 33202768 | 45.187 | 43.411 |
| 7)                          | B delta-BHC     | 4.657 | 4.041 | 186.0E6  | 76365473 | 44.212 | 43.991 |
| 8)                          | B Heptachlo...  | 5.578 | 4.640 | 174.6E6  | 72167847 | 45.582 | 45.281 |
| 9)                          | A Endosulfan I  | 5.964 | 5.011 | 163.7E6  | 68645252 | 45.392 | 44.374 |
| 10)                         | B gamma-Chl...  | 5.836 | 4.894 | 177.9E6  | 73338301 | 46.021 | 45.437 |
| 11)                         | B alpha-Chl...  | 5.916 | 4.958 | 176.0E6  | 73451288 | 45.813 | 44.258 |
| 12)                         | B 4,4'-DDE      | 6.098 | 5.156 | 150.1E6  | 62744955 | 46.933 | 46.646 |
| 13)                         | MA Dieldrin     | 6.242 | 5.279 | 167.6E6  | 70765329 | 44.999 | 44.531 |
| 14)                         | MA Endrin       | 6.472 | 5.555 | 138.5E6  | 62773877 | 44.094 | 44.270 |
| 15)                         | B Endosulfa...  | 6.694 | 5.853 | 137.4E6  | 59688829 | 42.831 | 43.601 |
| 16)                         | A 4,4'-DDD      | 6.618 | 5.715 | 122.9E6  | 54180990 | 47.659 | 48.051 |
| 17)                         | MA 4,4'-DDT     | 6.935 | 5.968 | 134.1E6  | 56939230 | 46.900 | 45.750 |
| 18)                         | B Endrin al...  | 6.825 | 6.035 | 109.1E6  | 48935793 | 43.394 | 42.106 |
| 19)                         | B Endosulfa...  | 7.063 | 6.260 | 141.2E6  | 61330713 | 46.161 | 46.722 |
| 20)                         | A Methoxychlor  | 7.421 | 6.553 | 69840479 | 31916612 | 43.016 | 43.360 |
| 21)                         | B Endrin ke...  | 7.549 | 6.766 | 149.9E6  | 71421673 | 46.099 | 46.588 |
| 22)                         | Mirex           | 8.027 | 6.947 | 120.8E6  | 57302219 | 43.095 | 42.719 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 38 Sample Multiplier: 1

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ECD\_L  
ClientSampleId :  
PB158125BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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