

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL100223\  
 Data File : PL085648.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Oct 2023 23:03  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL100223

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 03 03:03:29 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100223.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Oct 03 03:00:48 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... | 3.358 | 2.622 | 155.2E6  | 52151652 | 50.616 | 49.977 |
| 28)                         | SA Decachlor... | 8.855 | 7.772 | 131.8E6  | 49203405 | 50.955 | 53.475 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.812 | 3.121 | 225.7E6  | 72102023 | 50.592 | 50.458 |
| 3)                          | MA gamma-BHC... | 4.144 | 3.448 | 213.4E6  | 68748469 | 50.453 | 51.076 |
| 4)                          | MA Heptachlor   | 4.731 | 3.785 | 184.4E6  | 63426055 | 50.160 | 50.885 |
| 5)                          | MB Aldrin       | 5.071 | 4.061 | 199.8E6  | 65867141 | 51.121 | 52.395 |
| 6)                          | B beta-BHC      | 4.347 | 3.749 | 85873138 | 29195023 | 50.568 | 51.164 |
| 7)                          | B delta-BHC     | 4.589 | 3.975 | 184.4E6  | 67605233 | 51.513 | 51.461 |
| 8)                          | B Heptachlo...  | 5.499 | 4.565 | 172.7E6  | 59138904 | 51.252 | 52.249 |
| 9)                          | A Endosulfan I  | 5.883 | 4.933 | 163.6E6  | 55622535 | 51.135 | 50.812 |
| 10)                         | B gamma-Chl...  | 5.756 | 4.817 | 174.9E6  | 58927162 | 51.287 | 50.977 |
| 11)                         | B alpha-Chl...  | 5.836 | 4.881 | 174.9E6  | 59588545 | 50.953 | 50.899 |
| 12)                         | B 4,4'-DDE      | 6.019 | 5.080 | 155.1E6  | 52887595 | 51.018 | 50.751 |
| 13)                         | MA Dieldrin     | 6.159 | 5.199 | 172.5E6  | 57800570 | 50.925 | 50.564 |
| 14)                         | MA Endrin       | 6.387 | 5.472 | 130.7E6  | 46389427 | 46.919 | 46.209 |
| 15)                         | B Endosulfa...  | 6.609 | 5.769 | 147.8E6  | 51203238 | 50.045 | 48.899 |
| 16)                         | A 4,4'-DDD      | 6.537 | 5.635 | 128.5E6  | 45387982 | 52.624 | 51.935 |
| 17)                         | MA 4,4'-DDT     | 6.851 | 5.886 | 116.3E6  | 40121978 | 47.124 | 46.035 |
| 18)                         | B Endrin al...  | 6.740 | 5.951 | 113.6E6  | 41623373 | 52.712 | 51.213 |
| 19)                         | B Endosulfa...  | 6.977 | 6.175 | 138.4E6  | 47413784 | 50.738 | 49.258 |
| 20)                         | A Methoxychlor  | 7.336 | 6.470 | 62638036 | 22979550 | 45.962 | 44.907 |
| 21)                         | B Endrin ke...  | 7.458 | 6.676 | 157.7E6  | 56655099 | 52.381 | 49.552 |
| 22)                         | Mirex           | 7.931 | 6.854 | 116.7E6  | 45050049 | 51.015 | 49.134 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 20 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
ICVPL100223

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