

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL113022\  
 Data File : PL079503.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Nov 2022 10:22  
 Operator : AR\AJ  
 Sample : PB149332BS  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB149332BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 30 20:16:20 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112322.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Nov 24 00:09:49 2022  
 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... | 3.323 | 2.564 | 41377121 | 48666569 | 18.316 | 17.879 |
| 28)                         | SA Decachlor... | 8.773 | 7.632 | 37940244 | 43777537 | 19.536 | 18.634 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.784 | 3.050 | 169.8E6  | 196.8E6  | 49.364 | 45.643 |
| 3)                          | MA gamma-BHC... | 4.117 | 3.371 | 155.6E6  | 176.9E6  | 48.013 | 45.421 |
| 4)                          | MA Heptachlor   | 4.687 | 3.697 | 157.6E6  | 172.5E6  | 47.825 | 44.843 |
| 5)                          | MB Aldrin       | 5.025 | 3.968 | 159.1E6  | 177.2E6  | 51.243 | 47.729 |
| 6)                          | B beta-BHC      | 4.333 | 3.671 | 63949901 | 65331136 | 45.292 | 43.118 |
| 7)                          | B delta-BHC     | 4.573 | 3.890 | 148.8E6  | 178.4E6  | 53.620 | 46.362 |
| 8)                          | B Heptachlo...  | 5.459 | 4.465 | 143.1E6  | 155.9E6  | 50.120 | 46.194 |
| 9)                          | A Endosulfan I  | 5.843 | 4.828 | 130.5E6  | 147.4E6  | 49.073 | 46.052 |
| 10)                         | B gamma-Chl...  | 5.714 | 4.713 | 145.0E6  | 158.1E6  | 50.672 | 46.715 |
| 11)                         | B alpha-Chl...  | 5.790 | 4.775 | 142.4E6  | 153.6E6  | 49.424 | 45.876 |
| 12)                         | B 4,4'-DDE      | 5.974 | 4.970 | 124.9E6  | 146.0E6  | 50.008 | 47.606 |
| 13)                         | MA Dieldrin     | 6.121 | 5.090 | 139.4E6  | 161.8E6  | 50.819 | 48.000 |
| 14)                         | MA Endrin       | 6.351 | 5.361 | 111.2E6  | 134.5E6  | 45.947 | 44.455 |
| 15)                         | B Endosulfa...  | 6.581 | 5.658 | 117.6E6  | 138.2E6  | 52.098 | 49.400 |
| 16)                         | A 4,4'-DDD      | 6.499 | 5.522 | 105.5E6  | 124.3E6  | 53.150 | 49.692 |
| 17)                         | MA 4,4'-DDT     | 6.809 | 5.768 | 95651222 | 107.8E6  | 42.168 | 41.245 |
| 18)                         | B Endrin al...  | 6.712 | 5.836 | 100.2E6  | 111.2E6  | 55.326 | 52.262 |
| 19)                         | B Endosulfa...  | 6.946 | 6.059 | 116.7E6  | 132.6E6  | 50.323 | 46.982 |
| 20)                         | A Methoxychlor  | 7.293 | 6.345 | 49660482 | 55081026 | 41.165 | 40.526 |
| 21)                         | B Endrin ke...  | 7.432 | 6.555 | 127.1E6  | 153.4E6  | 51.497 | 49.812 |
| 22)                         | Mirex           | 7.888 | 6.727 | 94871267 | 110.9E6  | 50.088 | 46.891 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 5 Sample Multiplier: 1

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ECD\_L  
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PB149332BS

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