

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL091123\  
 Data File : PL085226.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Sep 2023 09:27  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 11 22:07:30 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL090523.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 05 15:22:36 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... | 3.479 | 2.685 | 123.2E6  | 56279556 | 50.379 | 49.533 |
| 2)                          | SA Decachlor... | 9.028 | 7.863 | 81575322 | 61169277 | 50.728 | 45.954 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.936 | 3.189 | 177.1E6  | 81854377 | 51.395 | 50.049 |
| 3)                          | MA gamma-BHC... | 4.270 | 3.520 | 169.1E6  | 79310139 | 50.939 | 49.693 |
| 4)                          | MA Heptachlor   | 4.862 | 3.860 | 164.0E6  | 72961709 | 49.741 | 48.076 |
| 5)                          | MB Aldrin       | 5.205 | 4.140 | 154.2E6  | 76100175 | 50.146 | 49.781 |
| 6)                          | B beta-BHC      | 4.470 | 3.822 | 70932427 | 33386176 | 50.189 | 49.203 |
| 7)                          | B delta-BHC     | 4.717 | 4.050 | 160.9E6  | 78672831 | 50.914 | 50.314 |
| 8)                          | B Heptachlo...  | 5.635 | 4.647 | 133.6E6  | 66979775 | 51.174 | 48.808 |
| 9)                          | A Endosulfan I  | 6.021 | 5.017 | 118.8E6  | 63467368 | 49.465 | 45.962 |
| 10)                         | B gamma-Chl...  | 5.892 | 4.899 | 129.6E6  | 67900422 | 49.888 | 49.228 |
| 11)                         | B alpha-Chl...  | 5.972 | 4.963 | 128.1E6  | 68801505 | 49.773 | 46.040 |
| 12)                         | B 4,4'-DDE      | 6.151 | 5.162 | 108.9E6  | 62455054 | 52.390 | 50.203 |
| 13)                         | MA Dieldrin     | 6.298 | 5.284 | 121.3E6  | 69126702 | 49.784 | 49.171 |
| 14)                         | MA Endrin       | 6.527 | 5.559 | 100.6E6  | 60857872 | 48.721 | 47.612 |
| 15)                         | B Endosulfa...  | 6.748 | 5.857 | 103.0E6  | 60980789 | 50.881 | 49.249 |
| 16)                         | A 4,4'-DDD      | 6.670 | 5.719 | 83630260 | 53103095 | 54.318 | 50.545 |
| 17)                         | MA 4,4'-DDT     | 6.986 | 5.971 | 86853615 | 55483381 | 51.558 | 47.591 |
| 18)                         | B Endrin al...  | 6.879 | 6.038 | 74771684 | 48644466 | 48.643 | 47.624 |
| 19)                         | B Endosulfa...  | 7.115 | 6.264 | 94057248 | 58659114 | 50.249 | 48.883 |
| 20)                         | A Methoxychlor  | 7.467 | 6.555 | 46558931 | 30006298 | 51.242 | 44.605 |
| 21)                         | B Endrin ke...  | 7.600 | 6.768 | 99488870 | 72728936 | 50.789 | 49.309 |
| 22)                         | Mirex           | 8.075 | 6.947 | 79125660 | 55397567 | 47.510 | 46.780 |
| -----                       |                 |       |       |          |          |        |        |

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

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PSTDCCC050

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Integration File signal 2: autoint2.e  
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