

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL101123\  
 Data File : PL085849.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Oct 2023 13:53  
 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: Oct 11 21:46:45 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL100323.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Oct 04 05:29:39 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... | 3.357 | 2.622 | 134.2E6  | 40535647 | 45.131 | 43.395 |
| 2)                          | SA Decachlor... | 8.861 | 7.775 | 116.9E6  | 49851433 | 53.663 | 54.011 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.812 | 3.121 | 197.0E6  | 55262347 | 45.907 | 43.924 |
| 3)                          | MA gamma-BHC... | 4.143 | 3.448 | 191.3E6  | 55638072 | 46.283 | 45.112 |
| 4)                          | MA Heptachlor   | 4.731 | 3.785 | 183.1E6  | 53865673 | 47.336 | 46.314 |
| 5)                          | MB Aldrin       | 5.071 | 4.062 | 181.0E6  | 52873993 | 46.704 | 47.282 |
| 6)                          | B beta-BHC      | 4.346 | 3.750 | 81035982 | 24680540 | 49.005 | 47.409 |
| 7)                          | B delta-BHC     | 4.589 | 3.976 | 185.8E6  | 54461682 | 48.460 | 47.400 |
| 8)                          | B Heptachlo...  | 5.501 | 4.567 | 159.4E6  | 49479971 | 46.215 | 49.263 |
| 9)                          | A Endosulfan I  | 5.884 | 4.934 | 147.8E6  | 46561263 | 45.699 | 43.404 |
| 10)                         | B gamma-Chl...  | 5.758 | 4.818 | 160.1E6  | 51235999 | 46.783 | 51.733 |
| 11)                         | B alpha-Chl...  | 5.837 | 4.882 | 159.6E6  | 51254635 | 46.702 | 46.991 |
| 12)                         | B 4,4'-DDE      | 6.022 | 5.081 | 138.5E6  | 44312591 | 49.539 | 53.965 |
| 13)                         | MA Dieldrin     | 6.161 | 5.200 | 152.2E6  | 49308014 | 46.317 | 50.821 |
| 14)                         | MA Endrin       | 6.390 | 5.474 | 132.5E6  | 45055824 | 46.481 | 50.117 |
| 15)                         | B Endosulfa...  | 6.613 | 5.772 | 130.5E6  | 45035541 | 47.344 | 47.359 |
| 16)                         | A 4,4'-DDD      | 6.540 | 5.637 | 107.3E6  | 37424181 | 53.277 | 53.767 |
| 17)                         | MA 4,4'-DDT     | 6.855 | 5.888 | 115.8E6  | 42078379 | 49.137 | 53.213 |
| 18)                         | B Endrin al...  | 6.744 | 5.953 | 98695333 | 36335068 | 48.696 | 48.726 |
| 19)                         | B Endosulfa...  | 6.980 | 6.177 | 123.6E6  | 44731457 | 49.252 | 49.585 |
| 20)                         | A Methoxychlor  | 7.341 | 6.473 | 66937134 | 26464243 | 47.928 | 50.305 |
| 21)                         | B Endrin ke...  | 7.462 | 6.679 | 132.2E6  | 54921435 | 45.900 | 47.782 |
| 22)                         | Mirex           | 7.935 | 6.856 | 106.1E6  | 46490333 | 47.924 | 49.291 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 4 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDCCC050

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