

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092822\  
 Data File : PL077961.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Sep 2022 16:23  
 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 29 01:44:41 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL091222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Sep 13 13:26:11 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... | 3.421 | 2.624 | 89086672 | 149.6E6  | 55.575 | 50.394 |
| 28)                         | SA Decachlor... | 8.911 | 7.723 | 70361889 | 111.2E6  | 54.442 | 44.288 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.886 | 3.116 | 121.0E6  | 211.7E6  | 51.008 | 46.690 |
| 3)                          | MA gamma-BHC... | 4.222 | 3.441 | 112.4E6  | 193.1E6  | 50.798 | 47.813 |
| 4)                          | MA Heptachlor   | 4.798 | 3.772 | 112.5E6  | 185.3E6  | 50.798 | 46.796 |
| 5)                          | MB Aldrin       | 5.138 | 4.046 | 101.9E6  | 179.3E6  | 51.275 | 47.243 |
| 6)                          | B beta-BHC      | 4.434 | 3.740 | 48916469 | 77501228 | 50.332 | 46.553 |
| 7)                          | B delta-BHC     | 4.679 | 3.964 | 104.5E6  | 191.7E6  | 50.919 | 47.250 |
| 8)                          | B Heptachlo...  | 5.571 | 4.546 | 92894165 | 159.3E6  | 53.286 | 47.116 |
| 9)                          | A Endosulfan I  | 5.957 | 4.912 | 82753260 | 146.9E6  | 51.345 | 46.571 |
| 10)                         | B gamma-Chl...  | 5.826 | 4.795 | 90749986 | 160.0E6  | 51.831 | 46.937 |
| 11)                         | B alpha-Chl...  | 5.903 | 4.857 | 89022970 | 154.6E6  | 51.538 | 46.680 |
| 12)                         | B 4,4'-DDE      | 6.083 | 5.052 | 83604484 | 153.1E6  | 52.520 | 47.044 |
| 13)                         | MA Dieldrin     | 6.234 | 5.175 | 81998368 | 155.7E6  | 50.803 | 46.971 |
| 14)                         | MA Endrin       | 6.466 | 5.447 | 67447456 | 133.6E6  | 48.769 | 46.855 |
| 15)                         | B Endosulfa...  | 6.694 | 5.744 | 68375735 | 122.7E6  | 49.498 | 46.552 |
| 16)                         | A 4,4'-DDD      | 6.607 | 5.605 | 63030786 | 126.3E6  | 53.833 | 48.738 |
| 17)                         | MA 4,4'-DDT     | 6.917 | 5.853 | 59972095 | 115.9E6  | 47.329 | 44.007 |
| 18)                         | B Endrin al...  | 6.825 | 5.923 | 52079029 | 92687370 | 49.248 | 44.916 |
| 19)                         | B Endosulfa...  | 7.058 | 6.146 | 63694954 | 122.1E6  | 49.738 | 45.419 |
| 20)                         | A Methoxychlor  | 7.399 | 6.431 | 31048415 | 59043577 | 47.011 | 43.116 |
| 21)                         | B Endrin ke...  | 7.547 | 6.645 | 68650606 | 135.7E6  | 49.682 | 44.818 |
| 22)                         | Mirex           | 8.006 | 6.821 | 51059439 | 95462751 | 48.629 | 44.404 |
| -----                       |                 |       |       |          |          |        |        |

(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

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Integration File signal 2: autoint2.e  
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