

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083022\  
 Data File : PL077381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Aug 2022 14:58  
 Operator : AR\AJ  
 Sample : N4423-01MSD  
 Misc :  
 ALS Vial : 13 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 30 16:45:55 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 23 05:36:06 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... | 3.417 | 2.632 | 20166787 | 45614612 | 14.821 | 14.842 |
| 2)                          | SA Decachlor... | 8.907 | 7.733 | 16645846 | 31849457 | 14.204 | 11.414 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.882 | 3.124 | 94072443 | 215.4E6  | 50.781 | 49.340 |
| 3)                          | MA gamma-BHC... | 4.218 | 3.448 | 86366945 | 197.5E6  | 49.338 | 50.553 |
| 4)                          | MA Heptachlor   | 4.794 | 3.781 | 80050919 | 181.0E6  | 46.260 | 46.426 |
| 5)                          | MB Aldrin       | 5.135 | 4.056 | 73233581 | 176.9E6  | 46.658 | 47.797 |
| 6)                          | B beta-BHC      | 4.429 | 3.747 | 36974368 | 80583544 | 49.755 | 48.863 |
| 7)                          | B delta-BHC     | 4.673 | 3.971 | 78729536 | 187.5E6  | 50.953 | 47.098 |
| 8)                          | B Heptachlo...  | 5.567 | 4.554 | 65832117 | 150.8E6  | 48.914 | 45.424 |
| 9)                          | A Endosulfan I  | 5.954 | 4.920 | 58243473 | 138.4E6  | 44.230 | 44.839 |
| 10)                         | B gamma-Chl...  | 5.822 | 4.803 | 63435692 | 150.9E6  | 45.236 | 45.121 |
| 11)                         | B alpha-Chl...  | 5.899 | 4.866 | 62272816 | 146.3E6  | 44.268 | 44.678 |
| 12)                         | B 4,4'-DDE      | 6.079 | 5.061 | 57065864 | 146.0E6  | 43.960 | 45.193 |
| 13)                         | MA Dieldrin     | 6.231 | 5.183 | 57534502 | 143.3E6  | 43.070 | 43.633 |
| 14)                         | MA Endrin       | 6.463 | 5.456 | 47525909 | 121.5E6  | 40.285 | 44.425 |
| 15)                         | B Endosulfa...  | 6.690 | 5.752 | 46811782 | 114.7E6  | 42.726 | 42.293 |
| 16)                         | A 4,4'-DDD      | 6.603 | 5.613 | 46067468 | 117.0E6  | 45.100 | 43.772 |
| 17)                         | MA 4,4'-DDT     | 6.914 | 5.862 | 41433528 | 98835490 | 37.092 | 37.520 |
| 18)                         | B Endrin al...  | 6.821 | 5.932 | 37906310 | 87080598 | 41.525 | 41.617 |
| 19)                         | B Endosulfa...  | 7.054 | 6.154 | 46183117 | 112.3E6  | 41.776 | 41.879 |
| 20)                         | A Methoxychlor  | 7.395 | 6.439 | 22075469 | 49346526 | 36.656 | 34.979 |
| 21)                         | B Endrin ke...  | 7.543 | 6.653 | 51473287 | 118.1E6  | 42.194 | 41.004 |
| 22)                         | Mirex           | 8.002 | 6.830 | 40016943 | 84713084 | 43.495 | 39.551 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL083022\  
Data File : PL077381.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 30 Aug 2022 14:58  
Operator : AR\AJ  
Sample : N4423-01MSD  
Misc :  
ALS Vial : 13 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
WC-1MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 30 16:45:55 2022  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082222.M  
Quant Title : GC Extractables  
QLast Update : Tue Aug 23 05:36:06 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

