

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080922\  
 Data File : PL077000.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2022 14:48  
 Operator : AR\AJ  
 Sample : N4101-03MSD  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP2-8-8MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 00:11:47 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080822.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Aug 09 09:13:15 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 | 2.639 | 15797030 | 43970843 | 16.110 | 15.360 |
| 28)                         | SA Decachlor... | 8.910 | 7.744 | 11929074 | 33376215 | 15.801 | 14.826 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.886 | 3.133 | 68227730 | 195.5E6  | 49.288 | 46.101 |
| 3)                          | MA gamma-BHC... | 4.222 | 3.457 | 63813572 | 178.9E6  | 49.903 | 46.898 |
| 4)                          | MA Heptachlor   | 4.799 | 3.791 | 62805898 | 174.9E6  | 51.119 | 48.732 |
| 5)                          | MB Aldrin       | 5.138 | 4.066 | 55399580 | 166.8E6  | 48.827 | 47.077 |
| 6)                          | B beta-BHC      | 4.433 | 3.756 | 28355667 | 75247726 | 50.517 | 48.160 |
| 7)                          | B delta-BHC     | 4.678 | 3.980 | 55305001 | 180.0E6  | 49.672 | 47.086 |
| 8)                          | B Heptachlo...  | 5.571 | 4.565 | 51545305 | 147.6E6  | 51.047 | 48.561 |
| 9)                          | A Endosulfan I  | 5.957 | 4.931 | 47427991 | 135.5E6  | 51.781 | 49.568 |
| 10)                         | B gamma-Chl...  | 5.827 | 4.815 | 50804022 | 148.1E6  | 50.688 | 48.615 |
| 11)                         | B alpha-Chl...  | 5.904 | 4.877 | 50773859 | 144.6E6  | 50.872 | 48.560 |
| 12)                         | B 4,4'-DDE      | 6.083 | 5.071 | 45243876 | 140.9E6  | 51.852 | 48.850 |
| 13)                         | MA Dieldrin     | 6.235 | 5.194 | 48410054 | 141.8E6  | 49.855 | 47.279 |
| 14)                         | MA Endrin       | 6.467 | 5.467 | 43046528 | 126.9E6  | 52.893 | 49.964 |
| 15)                         | B Endosulfa...  | 6.694 | 5.762 | 41129371 | 116.4E6  | 47.950 | 44.450 |
| 16)                         | A 4,4'-DDD      | 6.606 | 5.623 | 39136002 | 108.5E6  | 51.371 | 48.132 |
| 17)                         | MA 4,4'-DDT     | 6.918 | 5.872 | 42917376 | 115.2E6  | 55.850 | 50.800 |
| 18)                         | B Endrin al...  | 6.825 | 5.941 | 33633487 | 87014964 | 46.648 | 44.258 |
| 19)                         | B Endosulfa...  | 7.058 | 6.164 | 41396336 | 112.5E6  | 50.070 | 48.763 |
| 20)                         | A Methoxychlor  | 7.399 | 6.450 | 24241415 | 60090973 | 54.612 | 49.958 |
| 21)                         | B Endrin ke...  | 7.546 | 6.664 | 46831248 | 123.5E6  | 51.696 | 48.543 |
| 22)                         | Mirex           | 8.006 | 6.841 | 35028252 | 91633378 | 49.856 | 47.895 |
| -----                       |                 |       |       |          |          |        |        |

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

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