

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122722\  
 Data File : PL079907.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 27 Dec 2022 18:34  
 Operator : AR\AJ  
 Sample : N6180-02MS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 COMP-3050MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 27 21:14:07 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122322.M  
 Quant Title : GC Extractables  
 QLast Update : Sun Dec 25 19:58:15 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... | 3.315 | 2.565 | 34366014 | 50004730 | 14.656 | 17.649   |
| 28)                         | SA Decachlor... | 8.760 | 7.627 | 23666836 | 32551360 | 12.042 | 14.267   |
| Target Compounds            |                 |       |       |          |          |        |          |
| 2)                          | A alpha-BHC     | 3.776 | 3.051 | 153.5E6  | 221.3E6  | 42.529 | 49.267   |
| 3)                          | MA gamma-BHC... | 4.108 | 3.371 | 138.6E6  | 202.2E6  | 40.866 | 50.641   |
| 4)                          | MA Heptachlor   | 4.678 | 3.697 | 143.7E6  | 199.0E6  | 42.323 | 48.089   |
| 5)                          | MB Aldrin       | 5.015 | 3.968 | 135.9E6  | 197.9E6  | 43.188 | 51.206   |
| 6)                          | B beta-BHC      | 4.324 | 3.672 | 56482124 | 71204693 | 38.661 | 46.076   |
| 7)                          | B delta-BHC     | 4.564 | 3.891 | 109.2E6  | 185.8E6  | 38.528 | 46.290   |
| 8)                          | B Heptachlo...  | 5.449 | 4.464 | 126.1E6  | 174.2E6  | 46.713 | 50.186   |
| 9)                          | A Endosulfan I  | 5.834 | 4.827 | 114.7E6  | 162.5E6  | 42.183 | 49.092   |
| 10)                         | B gamma-Chl...  | 5.704 | 4.712 | 124.7E6  | 174.3E6  | 43.165 | 49.644   |
| 11)                         | B alpha-Chl...  | 5.781 | 4.774 | 123.6E6  | 170.2E6  | 42.591 | 49.470   |
| 12)                         | B 4,4'-DDE      | 5.965 | 4.968 | 108.7E6  | 159.7E6  | 42.200 | 49.902   |
| 13)                         | MA Dieldrin     | 6.111 | 5.088 | 124.6E6  | 180.4E6  | 44.822 | 52.051   |
| 14)                         | MA Endrin       | 6.341 | 5.359 | 111.0E6  | 163.4E6  | 43.629 | 55.196 # |
| 15)                         | B Endosulfa...  | 6.571 | 5.655 | 110.2E6  | 151.2E6  | 43.993 | 51.874   |
| 16)                         | A 4,4'-DDD      | 6.489 | 5.519 | 89932215 | 128.5E6  | 42.726 | 49.631   |
| 17)                         | MA 4,4'-DDT     | 6.798 | 5.765 | 95474453 | 131.1E6  | 40.528 | 48.954   |
| 18)                         | B Endrin al...  | 6.702 | 5.834 | 88466825 | 119.9E6  | 47.057 | 54.863   |
| 19)                         | B Endosulfa...  | 6.935 | 6.057 | 104.4E6  | 144.0E6  | 43.749 | 50.328   |
| 20)                         | A Methoxychlor  | 7.284 | 6.342 | 50913413 | 66661430 | 42.039 | 47.851   |
| 21)                         | B Endrin ke...  | 7.421 | 6.552 | 114.0E6  | 161.3E6  | 45.149 | 51.652   |
| 22)                         | Mirex           | 7.877 | 6.724 | 90120515 | 120.6E6  | 46.472 | 50.859   |
| -----                       |                 |       |       |          |          |        |          |

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

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