

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL012424\  
 Data File : PL087942.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 24 Jan 2024 18:33  
 Operator : AR\AJ  
 Sample : P1233-01MSD  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 69-TP-1MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 25 01:05:09 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122823.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Dec 29 03:17:47 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... | 3.419 | 2.673 | 63684955 | 28100798 | 21.273  | 23.198 |
| 28)                         | SA Decachlor... | 8.977 | 7.858 | 58533821 | 27069880 | 20.553  | 21.368 |
| Target Compounds            |                 |       |       |          |          |         |        |
| 2)                          | A alpha-BHC     | 3.875 | 3.177 | 195.9E6  | 84678403 | 43.668  | 45.944 |
| 3)                          | MA gamma-BHC... | 4.209 | 3.507 | 185.9E6  | 81163008 | 42.632  | 44.662 |
| 4)                          | MA Heptachlor   | 4.801 | 3.848 | 187.3E6  | 79004790 | 42.631  | 44.360 |
| 5)                          | MB Aldrin       | 5.144 | 4.128 | 180.7E6  | 76750923 | 42.152  | 43.487 |
| 6)                          | B beta-BHC      | 4.409 | 3.808 | 83643589 | 34861105 | 44.958  | 45.580 |
| 7)                          | B delta-BHC     | 4.655 | 4.037 | 176.1E6  | 74487044 | 41.839  | 42.909 |
| 8)                          | B Heptachlo...  | 5.573 | 4.636 | 164.3E6  | 70922205 | 42.893m | 44.499 |
| 9)                          | A Endosulfan I  | 5.961 | 5.007 | 156.1E6  | 66268320 | 43.294  | 42.838 |
| 10)                         | B gamma-Chl...  | 5.833 | 4.889 | 172.3E6  | 73899625 | 44.582  | 45.785 |
| 11)                         | B alpha-Chl...  | 5.913 | 4.953 | 169.9E6  | 73483844 | 44.207  | 44.278 |
| 12)                         | B 4,4'-DDE      | 6.095 | 5.151 | 145.1E6  | 62024303 | 45.397  | 46.111 |
| 13)                         | MA Dieldrin     | 6.239 | 5.274 | 165.0E6  | 72426316 | 44.310  | 45.576 |
| 14)                         | MA Endrin       | 6.469 | 5.549 | 132.5E6  | 62501080 | 42.194  | 44.077 |
| 15)                         | B Endosulfa...  | 6.691 | 5.847 | 138.8E6  | 63562974 | 43.294  | 46.431 |
| 16)                         | A 4,4'-DDD      | 6.615 | 5.709 | 122.4E6  | 53440868 | 47.476  | 47.395 |
| 17)                         | MA 4,4'-DDT     | 6.932 | 5.962 | 126.0E6  | 53541123 | 44.069  | 43.019 |
| 18)                         | B Endrin al...  | 6.822 | 6.029 | 112.1E6  | 49795641 | 44.564  | 42.845 |
| 19)                         | B Endosulfa...  | 7.059 | 6.254 | 136.1E6  | 59370449 | 44.504  | 45.228 |
| 20)                         | A Methoxychlor  | 7.418 | 6.547 | 65779916 | 31225550 | 40.515  | 42.421 |
| 21)                         | B Endrin ke...  | 7.545 | 6.759 | 151.3E6  | 73715890 | 46.528  | 48.084 |
| 22)                         | Mirex           | 8.022 | 6.940 | 124.8E6  | 61015511 | 44.496  | 45.488 |
| -----                       |                 |       |       |          |          |         |        |

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

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