

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010524\  
 Data File : PL087657.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 05 Jan 2024 16:33  
 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: Jan 05 20:21:49 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...          | 3.420 | 2.675 | 136.5E6  | 56219122 | 45.592 | 46.410 |
| 28) SA Decachlor...         | 8.980 | 7.863 | 132.5E6  | 60057274 | 46.509 | 47.408 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.876 | 3.179 | 210.1E6  | 87196033 | 46.815 | 47.310 |
| 3) MA gamma-BHC...          | 4.210 | 3.510 | 202.9E6  | 85850621 | 46.528 | 47.242 |
| 4) MA Heptachlor            | 4.803 | 3.851 | 201.0E6  | 83021016 | 45.745 | 46.615 |
| 5) MB Aldrin                | 5.145 | 4.131 | 196.2E6  | 81849207 | 45.780 | 46.376 |
| 6) B beta-BHC               | 4.409 | 3.811 | 87163428 | 36879934 | 46.850 | 48.219 |
| 7) B delta-BHC              | 4.656 | 4.040 | 202.3E6  | 85429808 | 48.077 | 49.213 |
| 8) B Heptachlo...           | 5.576 | 4.639 | 176.1E6  | 74482225 | 45.964 | 46.733 |
| 9) A Endosulfan I           | 5.962 | 5.010 | 161.9E6  | 69184053 | 44.893 | 44.723 |
| 10) B gamma-Chl...          | 5.834 | 4.892 | 175.6E6  | 75174433 | 45.430 | 46.574 |
| 11) B alpha-Chl...          | 5.915 | 4.956 | 175.5E6  | 75543755 | 45.659 | 45.519 |
| 12) B 4,4'-DDE              | 6.096 | 5.155 | 151.4E6  | 65941407 | 47.340 | 49.023 |
| 13) MA Dieldrin             | 6.241 | 5.277 | 170.8E6  | 74842281 | 45.859 | 47.096 |
| 14) MA Endrin               | 6.471 | 5.553 | 146.4E6  | 63944642 | 46.623 | 45.095 |
| 15) B Endosulfa...          | 6.692 | 5.851 | 148.2E6  | 65095916 | 46.213 | 47.551 |
| 16) A 4,4'-DDD              | 6.617 | 5.713 | 121.3E6  | 55055413 | 47.053 | 48.827 |
| 17) MA 4,4'-DDT             | 6.933 | 5.966 | 136.8E6  | 61679196 | 47.854 | 49.558 |
| 18) B Endrin al...          | 6.824 | 6.033 | 114.1E6  | 53114565 | 45.354 | 45.701 |
| 19) B Endosulfa...          | 7.060 | 6.258 | 142.3E6  | 63258705 | 46.540 | 48.190 |
| 20) A Methoxychlor          | 7.419 | 6.552 | 76065610 | 35911231 | 46.850 | 48.787 |
| 21) B Endrin ke...          | 7.548 | 6.764 | 151.6E6  | 74110059 | 46.615 | 48.341 |
| 22) Mirex                   | 8.025 | 6.945 | 124.0E6  | 61196857 | 44.238 | 45.623 |
| -----                       |       |       |          |          |        |        |

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

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