

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022823\  
 Data File : PL081149.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Feb 2023 14:05  
 Operator : AR\AJ  
 Sample : PSTDICV050  
 Misc :  
 ALS Vial : 20 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 ICVPL022823

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 28 14:21:06 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022823.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Feb 28 13:01:55 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...          | 3.339 | 2.669 | 78240832 | 88349140 | 54.829 | 51.375 |
| 28) SA Decachlor...         | 8.770 | 7.797 | 48592409 | 61426488 | 50.743 | 55.160 |
| Target Compounds            |       |       |          |          |        |        |
| 2) A alpha-BHC              | 3.791 | 3.171 | 111.1E6  | 124.7E6  | 55.231 | 52.208 |
| 3) MA gamma-BHC...          | 4.120 | 3.500 | 100.8E6  | 116.0E6  | 55.568 | 52.490 |
| 4) MA Heptachlor            | 4.699 | 3.834 | 88480924 | 105.6E6  | 54.443 | 52.192 |
| 5) MB Aldrin                | 5.037 | 4.112 | 82384650 | 106.3E6  | 55.050 | 52.275 |
| 6) B beta-BHC               | 4.323 | 3.799 | 44737356 | 47206439 | 54.090 | 53.085 |
| 7) B delta-BHC              | 4.565 | 4.028 | 92598039 | 100.5E6  | 54.856 | 52.551 |
| 8) B Heptachlo...           | 5.464 | 4.616 | 74742294 | 96346594 | 53.867 | 54.104 |
| 9) A Endosulfan I           | 5.846 | 4.984 | 65140742 | 85287655 | 53.711 | 54.309 |
| 10) B gamma-Chl...          | 5.718 | 4.864 | 70940876 | 93145120 | 53.787 | 52.965 |
| 11) B alpha-Chl...          | 5.797 | 4.928 | 69398950 | 92679406 | 54.607 | 53.986 |
| 12) B 4,4'-DDE              | 5.974 | 5.118 | 60440104 | 74146224 | 52.379 | 54.065 |
| 13) MA Dieldrin             | 6.120 | 5.248 | 64555764 | 87040270 | 51.255 | 54.276 |
| 14) MA Endrin               | 6.348 | 5.523 | 55470325 | 72787247 | 49.802 | 54.310 |
| 15) B Endosulfa...          | 6.570 | 5.819 | 54497329 | 65560248 | 47.752 | 56.737 |
| 16) A 4,4'-DDD              | 6.491 | 5.674 | 48380086 | 58821197 | 50.537 | 54.253 |
| 17) MA 4,4'-DDT             | 6.802 | 5.923 | 46263744 | 53313821 | 51.696 | 55.471 |
| 18) B Endrin al...          | 6.701 | 6.001 | 42023738 | 53661093 | 50.167 | 54.653 |
| 19) B Endosulfa...          | 6.936 | 6.224 | 53085700 | 67512139 | 51.378 | 54.585 |
| 20) A Methoxychlor          | 7.284 | 6.504 | 24004415 | 28720861 | 51.679 | 57.183 |
| 21) B Endrin ke...          | 7.415 | 6.729 | 56270796 | 72054457 | 49.031 | 54.006 |
| 22) Mirex                   | 7.878 | 6.900 | 43249083 | 63426410 | 50.096 | 56.374 |

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

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