

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122823\  
 Data File : PL087559.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2023 00:30  
 Operator : AR\AJ  
 Sample : 06015-02MS  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 MR-317-0-2MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 29 03:26:30 2023  
 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 | 2.676 | 45402103 | 18757875 | 15.166 | 15.485 |
| 28)                         | SA Decachlor... | 8.982 | 7.864 | 49500842 | 22165935 | 17.381 | 17.497 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.877 | 3.179 | 215.1E6  | 89379696 | 47.935 | 48.495 |
| 3)                          | MA gamma-BHC... | 4.211 | 3.510 | 202.4E6  | 84524126 | 46.409 | 46.512 |
| 4)                          | MA Heptachlor   | 4.804 | 3.852 | 210.5E6  | 84531371 | 47.915 | 47.463 |
| 5)                          | MB Aldrin       | 5.147 | 4.132 | 190.7E6  | 78891826 | 44.504 | 44.701 |
| 6)                          | B beta-BHC      | 4.410 | 3.811 | 87072917 | 34597855 | 46.801 | 45.235 |
| 7)                          | B delta-BHC     | 4.657 | 4.041 | 200.3E6  | 82282345 | 47.612 | 47.400 |
| 8)                          | B Heptachlo...  | 5.577 | 4.640 | 183.7E6  | 76220539 | 47.950 | 47.823 |
| 9)                          | A Endosulfan I  | 5.964 | 5.011 | 170.6E6  | 72578232 | 47.310 | 46.917 |
| 10)                         | B gamma-Chl...  | 5.835 | 4.893 | 183.2E6  | 76558126 | 47.403 | 47.432 |
| 11)                         | B alpha-Chl...  | 5.916 | 4.958 | 181.2E6  | 77076704 | 47.155 | 46.443 |
| 12)                         | B 4,4'-DDE      | 6.097 | 5.156 | 151.1E6  | 64341217 | 47.268 | 47.833 |
| 13)                         | MA Dieldrin     | 6.242 | 5.278 | 175.6E6  | 75037002 | 47.129 | 47.219 |
| 14)                         | MA Endrin       | 6.472 | 5.554 | 151.1E6  | 69275773 | 48.121 | 48.855 |
| 15)                         | B Endosulfa...  | 6.694 | 5.852 | 142.8E6  | 62701428 | 44.535 | 45.802 |
| 16)                         | A 4,4'-DDD      | 6.618 | 5.714 | 125.2E6  | 55759549 | 48.547 | 49.451 |
| 17)                         | MA 4,4'-DDT     | 6.935 | 5.967 | 140.1E6  | 60705328 | 49.005 | 48.776 |
| 18)                         | B Endrin al...  | 6.826 | 6.034 | 112.0E6  | 51132630 | 44.539 | 43.996 |
| 19)                         | B Endosulfa...  | 7.062 | 6.259 | 147.2E6  | 64347512 | 48.137 | 49.020 |
| 20)                         | A Methoxychlor  | 7.421 | 6.553 | 75346987 | 34854794 | 46.408 | 47.352 |
| 21)                         | B Endrin ke...  | 7.549 | 6.765 | 153.9E6  | 73374378 | 47.301 | 47.861 |
| 22)                         | Mirex           | 8.027 | 6.947 | 119.7E6  | 56766609 | 42.699 | 42.320 |
| -----                       |                 |       |       |          |          |        |        |

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

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