

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL022620\  
 Data File : PL056829.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Feb 2020 12:19  
 Operator : AJ\MA  
 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: Feb 27 00:31:55 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL021920.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 20 02:32:45 2020  
 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... | 3.498 | 4.019 | 446.6E6 | 129.6E6  | 51.641 | 52.011 |
| 28)                         | SA Decachlor... | 8.252 | 9.092 | 497.1E6 | 102.8E6  | 41.788 | 48.906 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.936 | 4.409 | 774.7E6 | 201.0E6  | 49.078 | 53.432 |
| 3)                          | MA gamma-BHC... | 4.220 | 4.694 | 736.4E6 | 185.7E6  | 49.361 | 53.914 |
| 4)                          | MA Heptachlor   | 4.522 | 5.200 | 710.2E6 | 153.5E6  | 48.165 | 52.477 |
| 5)                          | MB Aldrin       | 4.770 | 5.505 | 726.7E6 | 162.9E6  | 48.675 | 52.052 |
| 6)                          | B beta-BHC      | 4.471 | 4.867 | 287.0E6 | 74509886 | 49.530 | 56.992 |
| 7)                          | B delta-BHC     | 4.676 | 5.084 | 720.4E6 | 170.9E6  | 49.985 | 56.138 |
| 8)                          | B Heptachlo...  | 5.213 | 5.893 | 683.6E6 | 150.8E6  | 48.319 | 51.594 |
| 9)                          | A Endosulfan I  | 5.553 | 6.250 | 645.0E6 | 138.8E6  | 48.251 | 51.370 |
| 10)                         | B gamma-Chl...  | 5.440 | 6.127 | 704.4E6 | 148.8E6  | 48.496 | 51.868 |
| 11)                         | B alpha-Chl...  | 5.499 | 6.199 | 690.9E6 | 147.6E6  | 47.843 | 51.872 |
| 12)                         | B 4,4'-DDE      | 5.663 | 6.359 | 664.4E6 | 140.9E6  | 47.232 | 51.176 |
| 13)                         | MA Dieldrin     | 5.796 | 6.507 | 706.0E6 | 146.3E6  | 47.365 | 51.188 |
| 14)                         | MA Endrin       | 6.054 | 6.726 | 601.6E6 | 120.2E6  | 44.569 | 48.776 |
| 15)                         | B Endosulfa...  | 6.327 | 6.937 | 599.0E6 | 127.4E6  | 48.231 | 49.338 |
| 16)                         | A 4,4'-DDD      | 6.179 | 6.851 | 537.7E6 | 118.0E6  | 48.074 | 51.225 |
| 17)                         | MA 4,4'-DDT     | 6.418 | 7.148 | 473.3E6 | 99798634 | 43.460 | 47.969 |
| 18)                         | B Endrin al...  | 6.495 | 7.061 | 494.9E6 | 106.1E6  | 45.724 | 50.557 |
| 19)                         | B Endosulfa...  | 6.708 | 7.285 | 566.7E6 | 119.2E6  | 47.795 | 50.171 |
| 20)                         | A Methoxychlor  | 6.963 | 7.608 | 234.8E6 | 53872901 | 44.290 | 48.678 |
| 21)                         | B Endrin ke...  | 7.199 | 7.756 | 627.9E6 | 130.6E6  | 47.101 | 51.726 |
| 22)                         | Mirex           | 7.389 | 8.209 | 411.3E6 | 85894056 | 49.016 | 51.129 |
| -----                       |                 |       |       |         |          |        |        |

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

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