

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021920\  
 Data File : PL056671.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Feb 2020 19:36  
 Operator : AJ\MA  
 Sample : PB126913BS  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB126913BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 20 00:44:37 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL021920.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 19 18:03:26 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... | 3.496 | 4.020 | 180.7E6 | 51253488 | 20.895 | 20.575 |
| 28)                         | SA Decachlor... | 8.248 | 9.090 | 233.8E6 | 43941606 | 19.651 | 20.911 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 4.409 | 817.0E6 | 198.4E6  | 51.759 | 52.746 |
| 3)                          | MA gamma-BHC... | 4.218 | 4.693 | 760.8E6 | 177.0E6  | 50.996 | 51.406 |
| 4)                          | MA Heptachlor   | 4.519 | 5.200 | 769.3E6 | 151.8E6  | 52.171 | 51.900 |
| 5)                          | MB Aldrin       | 4.768 | 5.505 | 777.4E6 | 161.8E6  | 52.073 | 51.692 |
| 6)                          | B beta-BHC      | 4.469 | 4.866 | 316.9E6 | 74662127 | 54.685 | 57.108 |
| 7)                          | B delta-BHC     | 4.674 | 5.083 | 743.0E6 | 157.0E6  | 51.547 | 51.567 |
| 8)                          | B Heptachlo...  | 5.211 | 5.892 | 734.7E6 | 149.7E6  | 51.936 | 51.214 |
| 9)                          | A Endosulfan I  | 5.550 | 6.250 | 705.2E6 | 139.8E6  | 52.749 | 51.757 |
| 10)                         | B gamma-Chl...  | 5.438 | 6.127 | 761.6E6 | 148.5E6  | 52.434 | 51.764 |
| 11)                         | B alpha-Chl...  | 5.496 | 6.199 | 733.3E6 | 145.0E6  | 50.781 | 50.969 |
| 12)                         | B 4,4'-DDE      | 5.659 | 6.358 | 707.3E6 | 143.7E6  | 50.285 | 52.188 |
| 13)                         | MA Dieldrin     | 5.793 | 6.507 | 782.8E6 | 149.5E6  | 52.520 | 52.304 |
| 14)                         | MA Endrin       | 6.051 | 6.725 | 704.9E6 | 127.8E6  | 52.227 | 51.886 |
| 15)                         | B Endosulfa...  | 6.324 | 6.936 | 653.8E6 | 126.3E6  | 52.642 | 48.896 |
| 16)                         | A 4,4'-DDD      | 6.176 | 6.850 | 575.4E6 | 114.6E6  | 51.439 | 49.782 |
| 17)                         | MA 4,4'-DDT     | 6.416 | 7.148 | 573.7E6 | 109.9E6  | 52.680 | 52.811 |
| 18)                         | B Endrin al...  | 6.492 | 7.060 | 558.3E6 | 108.2E6  | 51.578 | 51.575 |
| 19)                         | B Endosulfa...  | 6.705 | 7.284 | 639.3E6 | 124.8E6  | 53.916 | 52.509 |
| 20)                         | A Methoxychlor  | 6.960 | 7.607 | 276.0E6 | 58425944 | 52.055 | 52.792 |
| 21)                         | B Endrin ke...  | 7.196 | 7.755 | 707.7E6 | 134.0E6  | 53.085 | 53.065 |
| 22)                         | Mirex           | 7.386 | 8.208 | 487.3E6 | 91955071 | 58.071 | 54.737 |
| -----                       |                 |       |       |         |          |        |        |

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

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