

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL121019\  
 Data File : PL054897.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Dec 2019 15:16  
 Operator : SG\AJ  
 Sample : PB125356BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB125356BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 11 00:39:09 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112619.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 27 01:19:55 2019  
 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... | 3.537 | 4.050 | 221.2E6  | 54389774 | 19.010 | 21.314 |
| 28)                         | SA Decachlor... | 8.320 | 9.150 | 193.0E6  | 48681423 | 20.150 | 20.306 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.981 | 4.442 | 1027.8E6 | 210.8E6  | 54.139 | 59.499 |
| 3)                          | MA gamma-BHC... | 4.267 | 4.727 | 953.8E6  | 195.4E6  | 55.956 | 59.922 |
| 4)                          | MA Heptachlor   | 4.573 | 5.237 | 994.9E6  | 182.5E6  | 56.422 | 60.487 |
| 5)                          | MB Aldrin       | 4.825 | 5.542 | 933.2E6  | 169.8E6  | 57.251 | 60.936 |
| 6)                          | B beta-BHC      | 4.518 | 4.898 | 406.7E6  | 83654460 | 54.838 | 59.404 |
| 7)                          | B delta-BHC     | 4.726 | 5.116 | 891.4E6  | 172.9E6  | 54.836 | 64.859 |
| 8)                          | B Heptachlor... | 5.270 | 5.929 | 900.3E6  | 159.6E6  | 59.518 | 63.896 |
| 9)                          | A Endosulfan I  | 5.612 | 6.288 | 793.5E6  | 145.3E6  | 58.191 | 58.747 |
| 10)                         | B gamma-Chl...  | 5.498 | 6.164 | 894.0E6  | 157.5E6  | 58.954 | 59.792 |
| 11)                         | B alpha-Chl...  | 5.557 | 6.237 | 843.0E6  | 155.4E6  | 57.171 | 59.184 |
| 12)                         | B 4,4'-DDE      | 5.720 | 6.394 | 767.6E6  | 148.2E6  | 57.692 | 59.884 |
| 13)                         | MA Dieldrin     | 5.856 | 6.545 | 835.8E6  | 152.4E6  | 58.942 | 59.873 |
| 14)                         | MA Endrin       | 6.115 | 6.764 | 760.9E6  | 129.5E6  | 59.757 | 58.458 |
| 15)                         | B Endosulfa...  | 6.388 | 6.974 | 679.5E6  | 135.5E6  | 56.160 | 57.637 |
| 16)                         | A 4,4'-DDD      | 6.237 | 6.885 | 596.6E6  | 116.6E6  | 61.083 | 60.744 |
| 17)                         | MA 4,4'-DDT     | 6.480 | 7.185 | 630.6E6  | 119.6E6  | 60.193 | 60.378 |
| 18)                         | B Endrin al...  | 6.556 | 7.098 | 550.1E6  | 112.6E6  | 55.553 | 57.426 |
| 19)                         | B Endosulfa...  | 6.770 | 7.322 | 595.9E6  | 122.1E6  | 55.646 | 57.586 |
| 20)                         | A Methoxychlor  | 7.025 | 7.645 | 295.5E6  | 63157440 | 58.955 | 55.368 |
| 21)                         | B Endrin ke...  | 7.264 | 7.797 | 641.9E6  | 132.2E6  | 59.053 | 58.724 |
| 22)                         | Mirex           | 7.457 | 8.253 | 488.2E6  | 105.7E6  | 60.138 | 61.148 |
| -----                       |                 |       |       |          |          |        |        |

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

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