

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112619\  
 Data File : PL054657.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Nov 2019 22:03  
 Operator : SG\AJ  
 Sample : PB125123BS  
 Misc :  
 ALS Vial : 31 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB125123BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 02:49:00 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... | 3.538 | 4.052 | 203.6E6 | 48487938 | 17.500 | 19.001 |
| 28)                         | SA Decachlor... | 8.320 | 9.151 | 167.7E6 | 46868798 | 17.513 | 19.550 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.981 | 4.444 | 969.0E6 | 192.2E6  | 51.043 | 54.251 |
| 3)                          | MA gamma-BHC... | 4.268 | 4.729 | 888.7E6 | 176.6E6  | 52.133 | 54.158 |
| 4)                          | MA Heptachlor   | 4.574 | 5.239 | 914.7E6 | 165.2E6  | 51.873 | 54.723 |
| 5)                          | MB Aldrin       | 4.825 | 5.545 | 851.7E6 | 151.9E6  | 52.252 | 54.501 |
| 6)                          | B beta-BHC      | 4.518 | 4.899 | 374.9E6 | 75576437 | 50.541 | 53.668 |
| 7)                          | B delta-BHC     | 4.726 | 5.118 | 816.1E6 | 154.1E6  | 50.203 | 57.789 |
| 8)                          | B Heptachlo...  | 5.271 | 5.931 | 794.0E6 | 141.1E6  | 52.493 | 56.499 |
| 9)                          | A Endosulfan I  | 5.612 | 6.289 | 706.5E6 | 131.9E6  | 51.808 | 53.319 |
| 10)                         | B gamma-Chl...  | 5.499 | 6.166 | 786.8E6 | 140.4E6  | 51.884 | 53.312 |
| 11)                         | B alpha-Chl...  | 5.557 | 6.238 | 758.7E6 | 140.2E6  | 51.453 | 53.389 |
| 12)                         | B 4,4'-DDE      | 5.720 | 6.394 | 698.7E6 | 133.6E6  | 52.514 | 53.991 |
| 13)                         | MA Dieldrin     | 5.856 | 6.546 | 733.6E6 | 136.8E6  | 51.730 | 53.761 |
| 14)                         | MA Endrin       | 6.115 | 6.765 | 646.5E6 | 116.9E6  | 50.769 | 52.774 |
| 15)                         | B Endosulfa...  | 6.388 | 6.974 | 598.9E6 | 122.3E6  | 49.494 | 52.021 |
| 16)                         | A 4,4'-DDD      | 6.237 | 6.885 | 511.5E6 | 103.1E6  | 52.372 | 53.674 |
| 17)                         | MA 4,4'-DDT     | 6.480 | 7.185 | 535.1E6 | 108.8E6  | 51.078 | 54.911 |
| 18)                         | B Endrin al...  | 6.556 | 7.098 | 482.7E6 | 104.4E6  | 48.743 | 53.257 |
| 19)                         | B Endosulfa...  | 6.769 | 7.322 | 522.6E6 | 113.1E6  | 48.803 | 53.347 |
| 20)                         | A Methoxychlor  | 7.025 | 7.645 | 252.0E6 | 60495942 | 50.291 | 53.035 |
| 21)                         | B Endrin ke...  | 7.264 | 7.796 | 567.1E6 | 124.0E6  | 52.179 | 55.109 |
| 22)                         | Mirex           | 7.456 | 8.254 | 435.2E6 | 99345844 | 53.608 | 57.481 |
| -----                       |                 |       |       |         |          |        |        |

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

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