

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL020119\  
 Data File : PL044369.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Feb 2019 14:31  
 Operator : AJ\SJ  
 Sample : PB116750BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB116750BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 01 23:09:23 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL012219.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jan 28 01:20:09 2019  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1  | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|---------|----------|--------|--------|
| -----                       |                 |       |       |         |          |        |        |
| System Monitoring Compounds |                 |       |       |         |          |        |        |
| 1)                          | SA Tetrachlo... | 3.367 | 3.984 | 107.8E6 | 39144505 | 17.783 | 17.946 |
| 28)                         | SA Decachlor... | 8.051 | 9.043 | 127.3E6 | 38120144 | 18.351 | 17.184 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.797 | 4.374 | 462.8E6 | 136.4E6  | 51.863 | 49.129 |
| 3)                          | MA gamma-BHC... | 4.075 | 4.659 | 426.0E6 | 128.0E6  | 52.976 | 48.418 |
| 4)                          | MA Heptachlor   | 4.363 | 5.167 | 432.1E6 | 129.0E6  | 54.814 | 49.719 |
| 5)                          | MB Aldrin       | 4.604 | 5.471 | 414.1E6 | 121.4E6  | 53.038 | 48.253 |
| 6)                          | B beta-BHC      | 4.327 | 4.830 | 180.1E6 | 59488260 | 51.960 | 50.415 |
| 7)                          | B delta-BHC     | 4.524 | 5.046 | 353.9E6 | 95691375 | 54.448 | 50.340 |
| 8)                          | B Heptachlor... | 5.041 | 5.857 | 398.7E6 | 116.4E6  | 52.807 | 50.342 |
| 9)                          | A Endosulfan I  | 5.374 | 6.213 | 372.9E6 | 109.0E6  | 52.933 | 47.098 |
| 10)                         | B gamma-Chl...  | 5.265 | 6.091 | 409.4E6 | 120.1E6  | 52.855 | 47.607 |
| 11)                         | B alpha-Chl...  | 5.321 | 6.164 | 402.9E6 | 119.2E6  | 52.873 | 47.387 |
| 12)                         | B 4,4'-DDE      | 5.488 | 6.322 | 371.4E6 | 104.6E6  | 54.833 | 48.717 |
| 13)                         | MA Dieldrin     | 5.613 | 6.470 | 401.2E6 | 112.8E6  | 53.392 | 47.064 |
| 14)                         | MA Endrin       | 5.867 | 6.688 | 336.9E6 | 89287197 | 50.247 | 44.305 |
| 15)                         | B Endosulfa...  | 6.141 | 6.897 | 358.3E6 | 101.2E6  | 53.115 | 47.903 |
| 16)                         | A 4,4'-DDD      | 6.000 | 6.811 | 319.6E6 | 88454190 | 57.528 | 51.580 |
| 17)                         | MA 4,4'-DDT     | 6.235 | 7.109 | 280.0E6 | 79037093 | 54.919 | 48.162 |
| 18)                         | B Endrin al...  | 6.308 | 7.021 | 300.6E6 | 88837282 | 53.151 | 46.572 |
| 19)                         | B Endosulfa...  | 6.519 | 7.244 | 316.9E6 | 91828299 | 55.563 | 47.757 |
| 20)                         | A Methoxychlor  | 6.780 | 7.567 | 155.9E6 | 47683158 | 52.561 | 46.621 |
| 21)                         | B Endrin ke...  | 7.003 | 7.714 | 394.9E6 | 101.8E6  | 56.726 | 47.702 |
| -----                       |                 |       |       |         |          |        |        |

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

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