

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032119\  
 Data File : PL046308.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Mar 2019 23:25  
 Operator : AJ\SJ  
 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: Mar 22 01:12:34 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL022719.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Feb 27 17:00:03 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... | 3.361 | 3.981 | 330.0E6 | 107.6E6  | 47.965 | 50.264 |
| 2)                          | SA Decachlor... | 8.041 | 9.038 | 362.7E6 | 104.0E6  | 43.343 | 45.532 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.791 | 4.371 | 540.7E6 | 156.6E6  | 48.678 | 51.541 |
| 3)                          | MA gamma-BHC... | 4.068 | 4.655 | 498.1E6 | 145.1E6  | 49.284 | 51.365 |
| 4)                          | MA Heptachlor   | 4.356 | 5.162 | 494.9E6 | 145.7E6  | 46.900 | 48.979 |
| 5)                          | MB Aldrin       | 4.596 | 5.467 | 482.9E6 | 138.7E6  | 49.646 | 51.363 |
| 6)                          | B beta-BHC      | 4.321 | 4.828 | 206.0E6 | 65496814 | 48.066 | 51.574 |
| 7)                          | B delta-BHC     | 4.517 | 5.043 | 483.1E6 | 132.4E6  | 50.548 | 61.577 |
| 8)                          | B Heptachlo...  | 5.034 | 5.853 | 454.4E6 | 136.7E6  | 48.684 | 56.904 |
| 9)                          | A Endosulfan I  | 5.365 | 6.209 | 432.7E6 | 124.5E6  | 48.407 | 49.993 |
| 10)                         | B gamma-Chl...  | 5.257 | 6.087 | 474.8E6 | 136.2E6  | 48.516 | 50.751 |
| 11)                         | B alpha-Chl...  | 5.313 | 6.159 | 464.8E6 | 134.8E6  | 47.936 | 49.952 |
| 12)                         | B 4,4'-DDE      | 5.480 | 6.317 | 428.3E6 | 119.4E6  | 48.793 | 51.120 |
| 13)                         | MA Dieldrin     | 5.605 | 6.466 | 471.1E6 | 129.4E6  | 49.288 | 50.362 |
| 14)                         | MA Endrin       | 5.858 | 6.684 | 406.2E6 | 105.3E6  | 45.105 | 46.270 |
| 15)                         | B Endosulfa...  | 6.133 | 6.894 | 414.2E6 | 115.7E6  | 47.777 | 49.188 |
| 16)                         | A 4,4'-DDD      | 5.991 | 6.807 | 373.2E6 | 101.8E6  | 50.970 | 52.942 |
| 17)                         | MA 4,4'-DDT     | 6.227 | 7.106 | 321.2E6 | 89705532 | 42.827 | 45.456 |
| 18)                         | B Endrin al...  | 6.300 | 7.018 | 345.0E6 | 99690092 | 47.196 | 48.767 |
| 19)                         | B Endosulfa...  | 6.512 | 7.241 | 379.7E6 | 108.2E6  | 46.710 | 48.092 |
| 20)                         | A Methoxychlor  | 6.772 | 7.564 | 195.4E6 | 58436523 | 44.500 | 47.609 |
| 21)                         | B Endrin ke...  | 6.995 | 7.710 | 441.8E6 | 119.8E6  | 47.952 | 50.357 |
| 22)                         | Mirex           | 7.172 | 8.163 | 323.1E6 | 93351747 | 43.428 | 46.871 |
| -----                       |                 |       |       |         |          |        |        |

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

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