

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL021119\  
 Data File : PL044633.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Feb 2019 18:59  
 Operator : AJ\SJ  
 Sample : K1453-15MSD  
 Misc :  
 ALS Vial : 22 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 M-9-DMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 11 22:01:19 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL020619.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Feb 07 01:39:50 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... | 3.365 | 3.983 | 113.8E6 | 39448242 | 15.989 | 16.792 |
| 28)                         | SA Decachlor... | 8.047 | 9.041 | 108.5E6 | 31956126 | 14.871 | 14.428 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.795 | 4.374 | 437.5E6 | 127.9E6  | 40.962 | 41.974 |
| 3)                          | MA gamma-BHC... | 4.072 | 4.658 | 413.9E6 | 118.7E6  | 42.072 | 40.969 |
| 4)                          | MA Heptachlor   | 4.360 | 5.165 | 407.2E6 | 117.4E6  | 39.525 | 38.549 |
| 5)                          | MB Aldrin       | 4.601 | 5.470 | 379.0E6 | 107.4E6  | 39.370 | 38.775 |
| 6)                          | B beta-BHC      | 4.325 | 4.830 | 172.1E6 | 53830109 | 40.737 | 40.626 |
| 7)                          | B delta-BHC     | 4.521 | 5.046 | 330.1E6 | 63532803 | 41.006 | 34.745 |
| 8)                          | B Heptachlor... | 5.038 | 5.855 | 354.2E6 | 87631412 | 38.061 | 35.045 |
| 9)                          | A Endosulfan I  | 5.371 | 6.212 | 328.9E6 | 95517456 | 37.687 | 37.756 |
| 10)                         | B gamma-Chl...  | 5.261 | 6.090 | 359.0E6 | 103.3E6  | 37.201 | 37.197 |
| 11)                         | B alpha-Chl...  | 5.318 | 6.162 | 355.8E6 | 102.7E6  | 37.211 | 37.075 |
| 12)                         | B 4,4'-DDE      | 5.485 | 6.320 | 315.4E6 | 88990517 | 36.371 | 37.271 |
| 13)                         | MA Dieldrin     | 5.610 | 6.469 | 353.5E6 | 99043653 | 37.668 | 38.391 |
| 14)                         | MA Endrin       | 5.864 | 6.686 | 314.4E6 | 82113681 | 35.895 | 36.545 |
| 15)                         | B Endosulfa...  | 6.138 | 6.896 | 299.0E6 | 87171098 | 35.360 | 37.847 |
| 16)                         | A 4,4'-DDD      | 5.996 | 6.810 | 256.0E6 | 73840471 | 35.385 | 38.455 |
| 17)                         | MA 4,4'-DDT     | 6.232 | 7.108 | 249.4E6 | 72103774 | 34.781 | 36.754 |
| 18)                         | B Endrin al...  | 6.305 | 7.020 | 241.1E6 | 71969915 | 34.396 | 35.472 |
| 19)                         | B Endosulfa...  | 6.516 | 7.243 | 259.8E6 | 76679863 | 35.744 | 36.342 |
| 20)                         | A Methoxychlor  | 6.776 | 7.566 | 137.3E6 | 41221100 | 34.215 | 34.503 |
| 21)                         | B Endrin ke...  | 7.000 | 7.712 | 319.6E6 | 88426493 | 38.415 | 38.962 |
| -----                       |                 |       |       |         |          |        |        |

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

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ClientSampled :  
M-9-DMSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
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