

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL122920\  
 Data File : PL063849.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Dec 2020 15:40  
 Operator : AR\AJ  
 Sample : L5215-01MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 72-11991MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 30 03:46:16 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Dec 22 14:02:42 2020  
 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... | 3.437 | 4.110 | 66060339 | 58499921 | 22.035 | 22.914 |
| 28)                         | SA Decachlor... | 8.175 | 9.264 | 51041240 | 34907305 | 18.526 | 17.705 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.871 | 4.511 | 240.5E6  | 176.5E6  | 48.179 | 49.003 |
| 3)                          | MA gamma-BHC... | 4.152 | 4.802 | 221.1E6  | 157.4E6  | 48.360 | 46.138 |
| 4)                          | MA Heptachlor   | 4.452 | 5.315 | 214.4E6  | 155.5E6  | 50.914 | 48.703 |
| 5)                          | MB Aldrin       | 4.698 | 5.624 | 202.8E6  | 139.0E6  | 50.787 | 48.559 |
| 6)                          | B beta-BHC      | 4.401 | 4.978 | 94504405 | 76365867 | 48.895 | 43.505 |
| 7)                          | B delta-BHC     | 4.604 | 5.199 | 155.3E6  | 108.3E6  | 34.269 | 32.946 |
| 8)                          | B Heptachlo...  | 5.139 | 6.017 | 188.2E6  | 129.4E6  | 50.089 | 46.643 |
| 9)                          | A Endosulfan I  | 5.476 | 6.379 | 172.8E6  | 118.0E6  | 49.903 | 46.917 |
| 10)                         | B gamma-Chl...  | 5.366 | 6.253 | 192.0E6  | 128.9E6  | 50.513 | 46.577 |
| 11)                         | B alpha-Chl...  | 5.424 | 6.325 | 184.5E6  | 127.6E6  | 49.170 | 46.219 |
| 12)                         | B 4,4'-DDE      | 5.591 | 6.481 | 177.2E6  | 117.0E6  | 51.540 | 47.371 |
| 13)                         | MA Dieldrin     | 5.718 | 6.640 | 180.4E6  | 118.8E6  | 49.760 | 45.602 |
| 14)                         | MA Endrin       | 5.973 | 6.862 | 163.1E6  | 96380149 | 55.971 | 49.665 |
| 15)                         | B Endosulfa...  | 6.245 | 7.074 | 149.8E6  | 100.5E6  | 45.441 | 42.632 |
| 16)                         | A 4,4'-DDD      | 6.104 | 6.979 | 145.5E6  | 98700085 | 49.746 | 46.685 |
| 17)                         | MA 4,4'-DDT     | 6.344 | 7.279 | 142.6E6  | 96437708 | 53.809 | 49.571 |
| 18)                         | B Endrin al...  | 6.414 | 7.199 | 115.0E6  | 78289528 | 41.568 | 38.834 |
| 19)                         | B Endosulfa...  | 6.626 | 7.423 | 146.8E6  | 89797179 | 46.616 | 39.929 |
| 20)                         | A Methoxychlor  | 6.892 | 7.738 | 64321555 | 45463856 | 48.959 | 43.092 |
| 21)                         | B Endrin ke...  | 7.113 | 7.902 | 157.8E6  | 105.1E6  | 45.379 | 42.633 |
| 22)                         | Mirex           | 7.300 | 8.355 | 119.3E6  | 74509601 | 47.508 | 41.306 |
| -----                       |                 |       |       |          |          |        |        |

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

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