

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111120\  
 Data File : PL062965.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 11 Nov 2020 19:06  
 Operator : DD\AJ  
 Sample : L4681-04MSD  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-1-SMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 12 00:46:40 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Oct 22 04:25:31 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... | 3.412 | 3.952 | 38566546 | 72701655 | 22.421 | 24.739 |
| 28)                         | SA Decachlor... | 8.128 | 8.993 | 32279247 | 42235140 | 20.121 | 20.180 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.844 | 4.338 | 134.2E6  | 262.9E6  | 52.622 | 59.168 |
| 3)                          | MA gamma-BHC... | 4.123 | 4.621 | 119.5E6  | 239.4E6  | 51.588 | 57.328 |
| 4)                          | MA Heptachlor   | 4.420 | 5.126 | 110.0E6  | 217.1E6  | 51.247 | 54.433 |
| 5)                          | MB Aldrin       | 4.664 | 5.430 | 100.9E6  | 208.2E6  | 52.867 | 57.522 |
| 6)                          | B beta-BHC      | 4.373 | 4.793 | 49397929 | 105.9E6  | 51.715 | 56.217 |
| 7)                          | B delta-BHC     | 4.573 | 5.007 | 117.1E6  | 225.9E6  | 53.868 | 64.545 |
| 8)                          | B Heptachlo...  | 5.103 | 5.815 | 97878045 | 191.8E6  | 53.644 | 59.212 |
| 9)                          | A Endosulfan I  | 5.439 | 6.171 | 91534378 | 176.2E6  | 54.758 | 55.861 |
| 10)                         | B gamma-Chl...  | 5.329 | 6.049 | 96934519 | 184.9E6  | 53.805 | 54.930 |
| 11)                         | B alpha-Chl...  | 5.386 | 6.122 | 96321338 | 185.2E6  | 53.282 | 54.964 |
| 12)                         | B 4,4'-DDE      | 5.551 | 6.280 | 89661424 | 180.9E6  | 54.194 | 56.150 |
| 13)                         | MA Dieldrin     | 5.680 | 6.427 | 94638113 | 175.7E6  | 53.560 | 54.895 |
| 14)                         | MA Endrin       | 5.935 | 6.644 | 84395971 | 146.5E6  | 50.726 | 52.486 |
| 15)                         | B Endosulfa...  | 6.207 | 6.854 | 83326601 | 143.8E6  | 50.542 | 50.305 |
| 16)                         | A 4,4'-DDD      | 6.063 | 6.769 | 81043164 | 153.7E6  | 57.295 | 60.036 |
| 17)                         | MA 4,4'-DDT     | 6.302 | 7.067 | 69005342 | 120.9E6  | 51.706 | 53.853 |
| 18)                         | B Endrin al...  | 6.374 | 6.978 | 69862996 | 115.0E6  | 48.112 | 50.413 |
| 19)                         | B Endosulfa...  | 6.586 | 7.201 | 87139512 | 134.4E6  | 52.804 | 56.035 |
| 20)                         | A Methoxychlor  | 6.847 | 7.528 | 40472612 | 62336891 | 46.990 | 50.455 |
| 21)                         | B Endrin ke...  | 7.072 | 7.670 | 101.0E6  | 141.9E6  | 56.020 | 59.879 |
| 22)                         | Mirex           | 7.258 | 8.124 | 75194481 | 95621310 | 53.040 | 56.113 |
| -----                       |                 |       |       |          |          |        |        |

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

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Sample : L4681-04MSD  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
TP-1-SMSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 12 00:46:40 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL102120.M  
Quant Title : GC Extractables  
QLast Update : Thu Oct 22 04:25:31 2020  
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