

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL123020\  
 Data File : PL063869.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Dec 2020 16:18  
 Operator : AR\AJ  
 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: Dec 30 16:32:30 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 | 170.4E6  | 139.5E6  | 56.848 | 54.649 |
| 2)                          | SA Decachlor... | 8.175 | 9.265 | 131.9E6  | 86635387 | 47.872 | 43.941 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.871 | 4.512 | 289.3E6  | 200.8E6  | 57.949 | 55.751 |
| 3)                          | MA gamma-BHC... | 4.152 | 4.803 | 266.0E6  | 186.5E6  | 58.198 | 54.679 |
| 4)                          | MA Heptachlor   | 4.452 | 5.316 | 237.9E6  | 167.6E6  | 56.490 | 52.494 |
| 5)                          | MB Aldrin       | 4.698 | 5.626 | 228.6E6  | 151.4E6  | 57.223 | 52.887 |
| 6)                          | B beta-BHC      | 4.401 | 4.979 | 106.0E6  | 84297830 | 54.821 | 48.024 |
| 7)                          | B delta-BHC     | 4.603 | 5.200 | 257.5E6  | 173.2E6  | 56.805 | 52.699 |
| 8)                          | B Heptachlo...  | 5.139 | 6.018 | 212.6E6  | 142.1E6  | 56.590 | 51.208 |
| 9)                          | A Endosulfan I  | 5.475 | 6.381 | 194.8E6  | 127.4E6  | 56.271 | 50.641 |
| 10)                         | B gamma-Chl...  | 5.365 | 6.254 | 214.9E6  | 141.2E6  | 56.522 | 51.038 |
| 11)                         | B alpha-Chl...  | 5.423 | 6.327 | 210.6E6  | 140.2E6  | 56.133 | 50.809 |
| 12)                         | B 4,4'-DDE      | 5.590 | 6.483 | 196.9E6  | 124.6E6  | 57.281 | 50.471 |
| 13)                         | MA Dieldrin     | 5.718 | 6.642 | 203.9E6  | 131.2E6  | 56.245 | 50.367 |
| 14)                         | MA Endrin       | 5.972 | 6.863 | 168.0E6  | 96378609 | 57.649 | 49.664 |
| 15)                         | B Endosulfa...  | 6.245 | 7.076 | 179.9E6  | 113.4E6  | 54.576 | 48.092 |
| 16)                         | A 4,4'-DDD      | 6.104 | 6.981 | 170.0E6  | 106.9E6  | 58.110 | 50.580 |
| 17)                         | MA 4,4'-DDT     | 6.344 | 7.280 | 140.8E6  | 86669902 | 53.114 | 44.550 |
| 18)                         | B Endrin al...  | 6.413 | 7.201 | 145.8E6  | 94499802 | 52.700 | 46.875 |
| 19)                         | B Endosulfa...  | 6.626 | 7.425 | 173.6E6  | 106.2E6  | 55.140 | 47.242 |
| 20)                         | A Methoxychlor  | 6.892 | 7.739 | 68137482 | 47542432 | 51.864 | 45.062 |
| 21)                         | B Endrin ke...  | 7.113 | 7.903 | 192.0E6  | 116.1E6  | 55.217 | 47.072 |
| 22)                         | Mirex           | 7.300 | 8.356 | 134.3E6  | 80612481 | 53.487 | 44.689 |
| -----                       |                 |       |       |          |          |        |        |

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

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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: Dec 30 16:32:30 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL122220.M  
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