

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL120623\  
 Data File : PL087010.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Dec 2023 19:48  
 Operator : AR\AJ  
 Sample : PSTDICC025  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC025

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 07 00:21:09 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120623.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Dec 07 00:21:03 2023  
 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... | 3.450 | 2.700 | 79050103 | 24061676 | 24.120 | 24.062 |
| 2)                          | SA Decachlor... | 9.047 | 7.900 | 58044281 | 25083658 | 25.074 | 26.274 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.909 | 3.207 | 106.3E6  | 30286804 | 22.492 | 22.280 |
| 3)                          | MA gamma-BHC... | 4.244 | 3.538 | 99530579 | 30328996 | 22.982 | 22.858 |
| 4)                          | MA Heptachlor   | 4.838 | 3.882 | 98151040 | 30312588 | 23.627 | 23.603 |
| 5)                          | MB Aldrin       | 5.182 | 4.163 | 96101304 | 29053597 | 23.205 | 23.134 |
| 6)                          | B beta-BHC      | 4.444 | 3.840 | 42733473 | 14346893 | 24.874 | 24.920 |
| 7)                          | B delta-BHC     | 4.691 | 4.070 | 85546852 | 28854222 | 22.793 | 22.589 |
| 8)                          | B Heptachlo...  | 5.615 | 4.671 | 86607612 | 27123935 | 23.683 | 23.904 |
| 9)                          | A Endosulfan I  | 6.002 | 5.043 | 79685023 | 25631953 | 23.781 | 24.590 |
| 10)                         | B gamma-Chl...  | 5.874 | 4.925 | 83400161 | 25857491 | 23.624 | 23.718 |
| 11)                         | B alpha-Chl...  | 5.955 | 4.990 | 83839571 | 26807671 | 23.841 | 24.245 |
| 12)                         | B 4,4'-DDE      | 6.139 | 5.189 | 60241174 | 21333504 | 23.329 | 22.969 |
| 13)                         | MA Dieldrin     | 6.283 | 5.311 | 78064441 | 24148562 | 23.254 | 23.209 |
| 14)                         | MA Endrin       | 6.513 | 5.586 | 53718284 | 20199403 | 23.931 | 24.178 |
| 15)                         | B Endosulfa...  | 6.737 | 5.884 | 62626649 | 21834592 | 24.082 | 24.326 |
| 16)                         | A 4,4'-DDD      | 6.663 | 5.747 | 48770196 | 18890197 | 23.802 | 23.478 |
| 17)                         | MA 4,4'-DDT     | 6.983 | 6.000 | 48256737 | 18678669 | 23.875 | 23.989 |
| 18)                         | B Endrin al...  | 6.869 | 6.066 | 45344068 | 17241824 | 24.569 | 25.375 |
| 19)                         | B Endosulfa...  | 7.108 | 6.292 | 60381197 | 22139227 | 24.103 | 24.845 |
| 20)                         | A Methoxychlor  | 7.475 | 6.588 | 26644760 | 12334039 | 24.869 | 25.792 |
| 21)                         | B Endrin ke...  | 7.596 | 6.798 | 61996438 | 25204823 | 23.644 | 24.251 |
| 22)                         | Mirex           | 8.076 | 6.981 | 55871772 | 23101224 | 24.324 | 26.290 |
| -----                       |                 |       |       |          |          |        |        |

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

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Sample : PSTDICC025  
Misc :  
ALS Vial : 8 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC025

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 07 00:21:09 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL120623.M  
Quant Title : GC Extractables  
QLast Update : Thu Dec 07 00:21:03 2023  
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