

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL080123\  
 Data File : PL084381.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Jul 2023 15:46  
 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: Jul 31 17:01:54 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL080123.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Jul 31 17:00:24 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... | 3.476 | 2.687 | 57385256 | 27108211 | 25.539 | 25.201 |
| 2)                          | SA Decachlor... | 9.026 | 7.869 | 39365938 | 31069385 | 27.019 | 26.704 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.934 | 3.192 | 82677044 | 39636076 | 24.309 | 24.056 |
| 3)                          | MA gamma-BHC... | 4.268 | 3.523 | 79734271 | 38827321 | 24.705 | 24.396 |
| 4)                          | MA Heptachlor   | 4.860 | 3.864 | 86530993 | 36602591 | 25.564 | 24.827 |
| 5)                          | MB Aldrin       | 5.202 | 4.144 | 82442760 | 36726502 | 24.889 | 24.382 |
| 6)                          | B beta-BHC      | 4.467 | 3.825 | 36311234 | 17497405 | 26.592 | 25.892 |
| 7)                          | B delta-BHC     | 4.714 | 4.053 | 79968458 | 38078405 | 24.616 | 24.153 |
| 8)                          | B Heptachlo...  | 5.633 | 4.650 | 76735261 | 33652054 | 25.987 | 25.096 |
| 9)                          | A Endosulfan I  | 6.019 | 5.021 | 66238762 | 31495655 | 25.874 | 25.145 |
| 10)                         | B gamma-Chl...  | 5.890 | 4.903 | 71325281 | 34070601 | 25.607 | 24.919 |
| 11)                         | B alpha-Chl...  | 5.970 | 4.968 | 70695568 | 34516870 | 25.765 | 25.137 |
| 12)                         | B 4,4'-DDE      | 6.149 | 5.166 | 55633279 | 30397180 | 24.844 | 24.390 |
| 13)                         | MA Dieldrin     | 6.295 | 5.288 | 65527672 | 34080154 | 25.215 | 24.624 |
| 14)                         | MA Endrin       | 6.525 | 5.563 | 54566489 | 30851886 | 25.533 | 24.973 |
| 15)                         | B Endosulfa...  | 6.746 | 5.861 | 52941438 | 30387812 | 25.871 | 25.201 |
| 16)                         | A 4,4'-DDD      | 6.668 | 5.724 | 40336605 | 25401561 | 25.227 | 24.486 |
| 17)                         | MA 4,4'-DDT     | 6.983 | 5.976 | 44055789 | 29132878 | 25.440 | 24.825 |
| 18)                         | B Endrin al...  | 6.877 | 6.043 | 42052228 | 25309153 | 25.744 | 25.212 |
| 19)                         | B Endosulfa...  | 7.113 | 6.268 | 49532536 | 29947506 | 26.183 | 25.388 |
| 20)                         | A Methoxychlor  | 7.465 | 6.561 | 23576107 | 17790945 | 26.494 | 26.276 |
| 21)                         | B Endrin ke...  | 7.596 | 6.772 | 49980082 | 36429058 | 25.956 | 25.282 |
| 22)                         | Mirex           | 8.072 | 6.954 | 42327195 | 29206802 | 27.356 | 26.467 |
| -----                       |                 |       |       |          |          |        |        |

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

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