

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL082021\  
 Data File : PL069243.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 19 Aug 2021 19:07  
 Operator : AR\AJ  
 Sample : PSTDICC075  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDICC075

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 20 05:25:21 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Aug 20 05:24:32 2021  
 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... | 4.634  | 5.567  | 33783301 | 106.3E6  | 74.168 | 74.654 |
| 2)                          | SA Decachlor... | 10.401 | 11.489 | 46039225 | 86771551 | 71.355 | 72.844 |
| Target Compounds            |                 |        |        |          |          |        |        |
| 2)                          | A alpha-BHC     | 5.341  | 6.147  | 50023746 | 153.2E6  | 78.322 | 76.374 |
| 3)                          | MA gamma-BHC... | 5.764  | 6.543  | 48018344 | 140.9E6  | 76.597 | 75.403 |
| 4)                          | MA Heptachlor   | 6.174  | 7.193  | 51717949 | 138.8E6  | 75.531 | 75.237 |
| 5)                          | MB Aldrin       | 6.499  | 7.564  | 47167266 | 127.7E6  | 75.990 | 75.698 |
| 6)                          | B beta-BHC      | 6.143  | 6.796  | 23447103 | 63482430 | 72.581 | 72.655 |
| 7)                          | B delta-BHC     | 6.404  | 7.064  | 48215406 | 143.3E6  | 76.837 | 77.842 |
| 8)                          | B Heptachlo...  | 7.075  | 8.030  | 45836741 | 113.8E6  | 74.845 | 74.701 |
| 9)                          | A Endosulfan I  | 7.478  | 8.436  | 43681894 | 103.4E6  | 74.680 | 75.272 |
| 10)                         | B gamma-Chl...  | 7.352  | 8.300  | 47256064 | 113.4E6  | 74.853 | 74.938 |
| 11)                         | B alpha-Chl...  | 7.422  | 8.381  | 47316267 | 111.2E6  | 74.644 | 74.951 |
| 12)                         | B 4,4'-DDE      | 7.636  | 8.568  | 43804937 | 107.2E6  | 76.741 | 76.078 |
| 13)                         | MA Dieldrin     | 7.765  | 8.725  | 45931290 | 106.7E6  | 75.649 | 75.701 |
| 14)                         | MA Endrin       | 8.055  | 8.965  | 41934754 | 88496612 | 74.488 | 75.274 |
| 15)                         | B Endosulfa...  | 8.365  | 9.198  | 40290716 | 85505388 | 74.113 | 74.191 |
| 16)                         | A 4,4'-DDD      | 8.221  | 9.107  | 38872448 | 87581091 | 76.135 | 74.520 |
| 17)                         | MA 4,4'-DDT     | 8.482  | 9.425  | 43436122 | 91911037 | 75.345 | 75.022 |
| 18)                         | B Endrin al...  | 8.553  | 9.333  | 32595936 | 68486121 | 73.114 | 73.642 |
| 19)                         | B Endosulfa...  | 8.784  | 9.570  | 42270577 | 83043977 | 73.254 | 73.871 |
| 20)                         | A Methoxychlor  | 9.076  | 9.909  | 26360184 | 46068799 | 72.363 | 72.763 |
| 21)                         | B Endrin ke...  | 9.303  | 10.069 | 50604101 | 91785787 | 73.977 | 73.721 |
| 22)                         | Mirex           | 9.491  | 10.536 | 40727516 | 66380565 | 71.351 | 72.557 |
| -----                       |                 |        |        |          |          |        |        |

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

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Misc :  
ALS Vial : 6 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampleId :  
PSTDICC075

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 20 05:25:21 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL082021.M  
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QLast Update : Fri Aug 20 05:24:32 2021  
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