

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL111722\  
 Data File : PL079191.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 17 Nov 2022 15:54  
 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: Nov 17 21:20:04 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL111622.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Nov 16 15:31:11 2022  
 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... | 3.321 | 2.567 | 108.5E6  | 125.1E6  | 52.084 | 49.119 |
| 2)                          | SA Decachlor... | 8.773 | 7.636 | 85160158 | 101.9E6  | 50.910 | 49.113 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.782 | 3.054 | 168.2E6  | 198.3E6  | 53.393 | 49.029 |
| 3)                          | MA gamma-BHC... | 4.115 | 3.374 | 157.5E6  | 180.5E6  | 52.475 | 50.880 |
| 4)                          | MA Heptachlor   | 4.686 | 3.701 | 158.3E6  | 174.7E6  | 52.924 | 48.093 |
| 5)                          | MB Aldrin       | 5.024 | 3.973 | 148.2E6  | 170.6E6  | 52.968 | 48.855 |
| 6)                          | B beta-BHC      | 4.330 | 3.675 | 67078219 | 69259843 | 51.008 | 49.547 |
| 7)                          | B delta-BHC     | 4.571 | 3.894 | 133.6E6  | 177.9E6  | 59.002 | 49.558 |
| 8)                          | B Heptachlo...  | 5.457 | 4.469 | 136.9E6  | 151.5E6  | 57.904 | 48.794 |
| 9)                          | A Endosulfan I  | 5.842 | 4.832 | 126.7E6  | 143.2E6  | 52.775 | 48.448 |
| 10)                         | B gamma-Chl...  | 5.714 | 4.717 | 139.2E6  | 151.7E6  | 54.446 | 48.958 |
| 11)                         | B alpha-Chl...  | 5.789 | 4.779 | 136.5E6  | 148.4E6  | 53.053 | 48.624 |
| 12)                         | B 4,4'-DDE      | 5.973 | 4.974 | 119.5E6  | 140.4E6  | 52.300 | 49.012 |
| 13)                         | MA Dieldrin     | 6.120 | 5.094 | 128.1E6  | 152.1E6  | 52.821 | 49.450 |
| 14)                         | MA Endrin       | 6.350 | 5.364 | 109.0E6  | 130.0E6  | 49.256 | 49.780 |
| 15)                         | B Endosulfa...  | 6.580 | 5.661 | 103.2E6  | 122.4E6  | 45.752 | 45.744 |
| 16)                         | A 4,4'-DDD      | 6.498 | 5.526 | 98745390 | 119.0E6  | 56.224 | 50.875 |
| 17)                         | MA 4,4'-DDT     | 6.808 | 5.772 | 102.2E6  | 115.5E6  | 49.046 | 47.308 |
| 18)                         | B Endrin al...  | 6.712 | 5.840 | 85634322 | 97443587 | 53.576 | 46.685 |
| 19)                         | B Endosulfa...  | 6.945 | 6.063 | 107.9E6  | 125.5E6  | 53.705 | 48.103 |
| 20)                         | A Methoxychlor  | 7.293 | 6.349 | 53685931 | 60136669 | 50.359 | 45.521 |
| 21)                         | B Endrin ke...  | 7.431 | 6.559 | 116.6E6  | 144.5E6  | 56.010 | 51.085 |
| 22)                         | Mirex           | 7.888 | 6.731 | 85052692 | 103.5E6  | 53.406 | 48.846 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
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ECD\_L  
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PSTDCCC050

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