

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL010320\  
 Data File : PL055519.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 04 Jan 2020 00:08  
 Operator : AJ\MA  
 Sample : PB125877BSD  
 Misc :  
 ALS Vial : 26 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB125877BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 04 02:07:48 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL010320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Jan 04 01:07:28 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... | 3.502 | 4.013 | 156.8E6 | 51023310 | 16.273 | 18.041 |
| 28)                         | SA Decachlor... | 8.265 | 9.086 | 163.4E6 | 42676205 | 19.314 | 19.269 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.942 | 4.403 | 753.8E6 | 209.3E6  | 46.718 | 49.447 |
| 3)                          | MA gamma-BHC... | 4.227 | 4.687 | 714.5E6 | 192.4E6  | 47.581 | 48.767 |
| 4)                          | MA Heptachlor   | 4.529 | 5.193 | 626.6E6 | 147.1E6  | 42.508 | 40.849 |
| 5)                          | MB Aldrin       | 4.779 | 5.497 | 709.1E6 | 166.2E6  | 48.971 | 51.636 |
| 6)                          | B beta-BHC      | 4.477 | 4.857 | 285.5E6 | 85538260 | 46.083 | 48.897 |
| 7)                          | B delta-BHC     | 4.683 | 5.073 | 675.2E6 | 169.5E6  | 47.862 | 58.209 |
| 8)                          | B Heptachlo...  | 5.223 | 5.883 | 643.1E6 | 151.1E6  | 50.401 | 61.063 |
| 9)                          | A Endosulfan I  | 5.563 | 6.240 | 621.6E6 | 138.9E6  | 51.670 | 50.415 |
| 10)                         | B gamma-Chl...  | 5.450 | 6.117 | 681.6E6 | 151.8E6  | 53.135 | 53.089 |
| 11)                         | B alpha-Chl...  | 5.509 | 6.189 | 660.0E6 | 146.0E6  | 52.082 | 50.467 |
| 12)                         | B 4,4'-DDE      | 5.672 | 6.347 | 606.8E6 | 142.7E6  | 52.268 | 52.369 |
| 13)                         | MA Dieldrin     | 5.806 | 6.497 | 664.0E6 | 147.1E6  | 52.604 | 52.580 |
| 14)                         | MA Endrin       | 6.064 | 6.715 | 580.8E6 | 121.5E6  | 49.991 | 50.432 |
| 15)                         | B Endosulfa...  | 6.336 | 6.926 | 448.2E6 | 132.7E6  | 45.028 | 50.577 |
| 16)                         | A 4,4'-DDD      | 6.188 | 6.839 | 452.3E6 | 115.7E6  | 54.359 | 53.839 |
| 17)                         | MA 4,4'-DDT     | 6.429 | 7.138 | 388.0E6 | 93021570 | 44.755 | 38.498 |
| 18)                         | B Endrin al...  | 6.505 | 7.050 | 448.3E6 | 104.8E6  | 49.971 | 50.638 |
| 19)                         | B Endosulfa...  | 6.719 | 7.274 | 379.6E6 | 115.4E6  | 44.037 | 50.634 |
| 20)                         | A Methoxychlor  | 6.974 | 7.598 | 173.3E6 | 42951745 | 37.596 | 35.645 |
| 21)                         | B Endrin ke...  | 7.211 | 7.746 | 561.5E6 | 127.7E6  | 48.452 | 52.792 |
| 22)                         | Mirex           | 7.400 | 8.201 | 319.4E6 | 95149142 | 50.946 | 55.869 |
| -----                       |                 |       |       |         |          |        |        |

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

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