

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL041320\  
 Data File : PL057889.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Apr 2020 14:59  
 Operator : AJ\MA  
 Sample : PB128183BS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB128183BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 14 01:02:23 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL040320.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 04 06:41:11 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... | 3.458 | 3.957 | 216.7E6 | 47542569 | 21.494 | 21.908 |
| 28)                         | SA Decachlor... | 8.207 | 8.981 | 211.4E6 | 48153394 | 20.504 | 21.557 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.895 | 4.344 | 889.4E6 | 169.0E6  | 51.198 | 51.459 |
| 3)                          | MA gamma-BHC... | 4.178 | 4.626 | 802.3E6 | 164.1E6  | 55.200 | 50.523 |
| 4)                          | MA Heptachlor   | 4.479 | 5.129 | 832.5E6 | 173.7E6  | 51.935 | 51.762 |
| 5)                          | MB Aldrin       | 4.727 | 5.430 | 793.9E6 | 170.6E6  | 53.913 | 52.689 |
| 6)                          | B beta-BHC      | 4.430 | 4.800 | 351.9E6 | 75819843 | 55.719 | 54.602 |
| 7)                          | B delta-BHC     | 4.634 | 5.014 | 790.3E6 | 157.3E6  | 52.076 | 62.396 |
| 8)                          | B Heptachlo...  | 5.169 | 5.815 | 723.4E6 | 161.8E6  | 53.823 | 59.929 |
| 9)                          | A Endosulfan I  | 5.508 | 6.169 | 671.0E6 | 156.3E6  | 54.746 | 52.403 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.048 | 732.9E6 | 171.6E6  | 53.965 | 52.975 |
| 11)                         | B alpha-Chl...  | 5.454 | 6.120 | 703.8E6 | 168.2E6  | 52.857 | 51.409 |
| 12)                         | B 4,4'-DDE      | 5.618 | 6.279 | 709.8E6 | 157.9E6  | 54.185 | 53.324 |
| 13)                         | MA Dieldrin     | 5.751 | 6.425 | 717.2E6 | 161.9E6  | 55.134 | 52.978 |
| 14)                         | MA Endrin       | 6.008 | 6.641 | 587.9E6 | 122.3E6  | 50.366 | 48.930 |
| 15)                         | B Endosulfa...  | 6.281 | 6.852 | 563.0E6 | 129.9E6  | 50.897 | 50.092 |
| 16)                         | A 4,4'-DDD      | 6.134 | 6.768 | 560.1E6 | 125.7E6  | 56.043 | 55.070 |
| 17)                         | MA 4,4'-DDT     | 6.374 | 7.065 | 504.2E6 | 108.1E6  | 49.678 | 48.510 |
| 18)                         | B Endrin al...  | 6.449 | 6.976 | 488.1E6 | 113.5E6  | 52.205 | 51.087 |
| 19)                         | B Endosulfa...  | 6.663 | 7.199 | 539.3E6 | 125.6E6  | 53.082 | 52.926 |
| 20)                         | A Methoxychlor  | 6.919 | 7.525 | 254.9E6 | 58540126 | 46.233 | 46.021 |
| 21)                         | B Endrin ke...  | 7.153 | 7.667 | 618.4E6 | 134.6E6  | 55.549 | 54.444 |
| 22)                         | Mirex           | 7.340 | 8.116 | 408.1E6 | 96607178 | 49.790 | 52.543 |
| -----                       |                 |       |       |         |          |        |        |

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

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Misc :  
ALS Vial : 16 Sample Multiplier: 1

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ECD\_L  
ClientSampled :  
PB128183BS

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Integration File signal 2: autoint2.e  
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