

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL040824\  
 Data File : PL088958.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2024 15:18  
 Operator : AR\AJ  
 Sample : PB160092BS  
 Misc :  
 ALS Vial : 6 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB160092BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 08 21:29:25 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 15:45:55 2024  
 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... | 3.643 | 2.852 | 49796014 | 26387090 | 18.791 | 19.799 |
| 28)                         | SA Decachlor... | 9.312 | 8.082 | 45226504 | 28832474 | 18.296 | 21.264 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.108 | 3.366 | 190.8E6  | 98975530 | 47.808 | 49.255 |
| 3)                          | MA gamma-BHC... | 4.447 | 3.704 | 178.7E6  | 93873507 | 46.070 | 48.915 |
| 4)                          | MA Heptachlor   | 5.046 | 4.052 | 182.0E6  | 95810729 | 47.921 | 53.236 |
| 5)                          | MB Aldrin       | 5.393 | 4.337 | 168.5E6  | 90054877 | 45.974 | 49.835 |
| 6)                          | B beta-BHC      | 4.644 | 4.006 | 78796981 | 41456237 | 44.432 | 48.360 |
| 7)                          | B delta-BHC     | 4.896 | 4.240 | 175.5E6  | 90669761 | 43.571 | 47.395 |
| 8)                          | B Heptachlo...  | 5.825 | 4.848 | 163.8E6  | 84137566 | 47.694 | 51.163 |
| 9)                          | A Endosulfan I  | 6.215 | 5.224 | 146.6E6  | 79341406 | 47.955 | 52.780 |
| 10)                         | B gamma-Chl...  | 6.083 | 5.103 | 166.8E6  | 87955374 | 50.085 | 53.103 |
| 11)                         | B alpha-Chl...  | 6.164 | 5.168 | 162.7E6  | 87067995 | 48.951 | 52.453 |
| 12)                         | B 4,4'-DDE      | 6.339 | 5.361 | 144.6E6  | 78853951 | 48.396 | 54.062 |
| 13)                         | MA Dieldrin     | 6.494 | 5.494 | 156.1E6  | 85817602 | 48.129 | 52.838 |
| 14)                         | MA Endrin       | 6.726 | 5.773 | 132.4E6  | 79783630 | 48.425 | 55.350 |
| 15)                         | B Endosulfa...  | 6.947 | 6.071 | 136.5E6  | 76255340 | 47.651 | 53.033 |
| 16)                         | A 4,4'-DDD      | 6.862 | 5.924 | 119.9E6  | 67624695 | 47.085 | 54.301 |
| 17)                         | MA 4,4'-DDT     | 7.179 | 6.179 | 133.2E6  | 74396208 | 49.990 | 55.429 |
| 18)                         | B Endrin al...  | 7.078 | 6.253 | 102.8E6  | 58295289 | 49.252 | 55.628 |
| 19)                         | B Endosulfa...  | 7.315 | 6.479 | 130.3E6  | 74264975 | 47.195 | 53.527 |
| 20)                         | A Methoxychlor  | 7.660 | 6.761 | 70214938 | 42759314 | 46.608 | 53.311 |
| 21)                         | B Endrin ke...  | 7.805 | 6.992 | 141.5E6  | 87102843 | 47.874 | 52.767 |
| 22)                         | Mirex           | 8.289 | 7.176 | 114.9E6  | 72224622 | 48.991 | 53.562 |
| -----                       |                 |       |       |          |          |        |        |

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

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