

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080122\  
 Data File : PD071261.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 01 Aug 2022 15:27  
 Operator : AR\AJ  
 Sample : PB146629BS  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB146629BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 02 00:04:21 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072622.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 26 03:39:07 2022  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 2.816 | 3.574 | 46981721 | 526.0E6  | 16.566 | 18.687 |
| 28)                         | SA Decachlor... | 8.018 | 9.106 | 46283971 | 182.0E6  | 16.688 | 17.579 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.326 | 4.041 | 198.7E6  | 1788.9E6 | 47.389 | 48.188 |
| 3)                          | MA gamma-BHC... | 3.660 | 4.377 | 189.0E6  | 1426.3E6 | 47.238 | 47.633 |
| 4)                          | MA Heptachlor   | 4.008 | 4.955 | 201.5E6  | 1073.0E6 | 47.499 | 50.749 |
| 5)                          | MB Aldrin       | 4.292 | 5.298 | 197.7E6  | 884.9E6  | 48.477 | 50.107 |
| 6)                          | B beta-BHC      | 3.958 | 4.583 | 76246663 | 566.4E6  | 44.632 | 47.818 |
| 7)                          | B delta-BHC     | 4.192 | 4.831 | 185.4E6  | 1139.7E6 | 47.227 | 57.269 |
| 8)                          | B Heptachlo...  | 4.799 | 5.729 | 179.9E6  | 761.8E6  | 49.120 | 58.288 |
| 9)                          | A Endosulfan I  | 5.173 | 6.117 | 168.6E6  | 698.0E6  | 49.234 | 50.770 |
| 10)                         | B gamma-Chl...  | 5.052 | 5.984 | 182.7E6  | 748.9E6  | 48.088 | 50.998 |
| 11)                         | B alpha-Chl...  | 5.117 | 6.061 | 179.2E6  | 732.0E6  | 48.220 | 50.480 |
| 12)                         | B 4,4'-DDE      | 5.308 | 6.233 | 167.4E6  | 724.6E6  | 48.902 | 50.690 |
| 13)                         | MA Dieldrin     | 5.441 | 6.394 | 177.6E6  | 740.3E6  | 49.028 | 50.375 |
| 14)                         | MA Endrin       | 5.718 | 6.627 | 150.5E6  | 606.9E6  | 47.537 | 48.517 |
| 15)                         | B Endosulfa...  | 6.013 | 6.852 | 142.0E6  | 597.0E6  | 47.235 | 48.148 |
| 16)                         | A 4,4'-DDD      | 5.867 | 6.758 | 143.2E6  | 620.6E6  | 50.241 | 52.176 |
| 17)                         | MA 4,4'-DDT     | 6.121 | 7.069 | 140.3E6  | 627.7E6  | 47.528 | 48.128 |
| 18)                         | B Endrin al...  | 6.195 | 6.983 | 106.4E6  | 468.3E6  | 48.266 | 48.336 |
| 19)                         | B Endosulfa...  | 6.419 | 7.216 | 138.8E6  | 579.9E6  | 48.260 | 48.626 |
| 20)                         | A Methoxychlor  | 6.702 | 7.545 | 73650158 | 317.5E6  | 44.650 | 46.066 |
| 21)                         | B Endrin ke...  | 6.930 | 7.708 | 163.0E6  | 649.7E6  | 50.034 | 48.394 |
| 22)                         | Mirex           | 7.118 | 8.170 | 118.0E6  | 423.4E6  | 48.190 | 49.219 |
| -----                       |                 |       |       |          |          |        |        |

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

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Integration File signal 2: autoint2.e  
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