

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020924\  
 Data File : PD081263.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Feb 2024 17:50  
 Operator : AR\AJ  
 Sample : P1394-03MS  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 SB-3(4-5)MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 21:55:01 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD012424.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jan 25 11:14:56 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x 0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.566 | 2.795 | 23342524 | 40660960 | 16.443 | 16.998 |
| 28)                         | SA Decachlor... | 9.112 | 7.932 | 30111822 | 39901526 | 14.963 | 14.980 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.023 | 3.296 | 91106823 | 142.6E6  | 36.680 | 37.177 |
| 3)                          | MA gamma-BHC... | 4.356 | 3.626 | 87430236 | 136.0E6  | 35.721 | 36.374 |
| 4)                          | MA Heptachlor   | 4.949 | 3.967 | 88926656 | 128.5E6  | 36.056 | 37.263 |
| 5)                          | MB Aldrin       | 5.293 | 4.247 | 86410884 | 128.8E6  | 35.203 | 35.352 |
| 6)                          | B beta-BHC      | 4.551 | 3.921 | 38185038 | 57998377 | 37.738 | 37.117 |
| 7)                          | B delta-BHC     | 4.800 | 4.151 | 85714114 | 132.5E6  | 34.165 | 35.297 |
| 8)                          | B Heptachlo...  | 5.719 | 4.748 | 80375921 | 118.3E6  | 35.895 | 35.311 |
| 9)                          | A Endosulfan I  | 6.105 | 5.118 | 76609585 | 111.6E6  | 36.937 | 36.454 |
| 10)                         | B gamma-Chl...  | 5.975 | 4.998 | 81134420 | 120.8E6  | 37.063 | 36.927 |
| 11)                         | B alpha-Chl...  | 6.055 | 5.062 | 80580906 | 119.1E6  | 37.008 | 36.431 |
| 12)                         | B 4,4'-DDE      | 6.225 | 5.250 | 76487747 | 112.4E6  | 37.588 | 36.687 |
| 13)                         | MA Dieldrin     | 6.381 | 5.382 | 81011498 | 122.6E6  | 36.662 | 36.065 |
| 14)                         | MA Endrin       | 6.612 | 5.657 | 66214542 | 107.9E6  | 35.451 | 36.417 |
| 15)                         | B Endosulfa...  | 6.829 | 5.950 | 71024058 | 106.4E6  | 36.678 | 37.003 |
| 16)                         | A 4,4'-DDD      | 6.742 | 5.804 | 62484491 | 95922147 | 38.028 | 36.538 |
| 17)                         | MA 4,4'-DDT     | 7.058 | 6.055 | 61461560 | 92479460 | 34.512 | 34.858 |
| 18)                         | B Endrin al...  | 6.959 | 6.129 | 53911463 | 80538393 | 35.441 | 35.721 |
| 19)                         | B Endosulfa...  | 7.194 | 6.352 | 67000929 | 101.0E6  | 35.287 | 36.203 |
| 20)                         | A Methoxychlor  | 7.531 | 6.629 | 33909517 | 50499127 | 32.945 | 32.262 |
| 21)                         | B Endrin ke...  | 7.680 | 6.858 | 76129169 | 119.5E6  | 36.404 | 37.035 |
| 22)                         | Mirex           | 8.156 | 7.041 | 57815625 | 90283673 | 35.053 | 35.827 |
| -----                       |                 |       |       |          |          |        |        |

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

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