

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD050225\  
 Data File : PD088392.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 May 2025 13:14  
 Operator : AR\AJ  
 Sample : PB167835BS  
 Misc :  
 ALS Vial : 8 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB167835BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 02 22:52:52 2025  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041825.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Apr 19 06:32:27 2025  
 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... | 3.551 | 2.882 | 41215248 | 306.0E6  | 20.634 | 20.925 |
| 28)                         | SA Decachlor... | 9.078 | 8.077 | 70573334 | 372.4E6  | 21.333 | 20.153 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.001 | 3.395 | 231.5E6  | 1130.5E6 | 53.696 | 49.448 |
| 3)                          | MA gamma-BHC... | 4.332 | 3.732 | 224.4E6  | 1050.9E6 | 53.580 | 48.791 |
| 4)                          | MA Heptachlor   | 4.932 | 4.085 | 216.7E6  | 1024.4E6 | 53.654 | 47.873 |
| 5)                          | MB Aldrin       | 5.274 | 4.372 | 216.0E6  | 1034.2E6 | 54.701 | 49.716 |
| 6)                          | B beta-BHC      | 4.517 | 4.027 | 86282674 | 464.5E6  | 53.150 | 50.191 |
| 7)                          | B delta-BHC     | 4.765 | 4.264 | 230.3E6  | 1056.1E6 | 55.842 | 49.673 |
| 8)                          | B Heptachlo...  | 5.693 | 4.875 | 194.9E6  | 931.9E6  | 54.532 | 49.321 |
| 9)                          | A Endosulfan I  | 6.077 | 5.250 | 184.3E6  | 891.3E6  | 54.562 | 49.481 |
| 10)                         | B gamma-Chl...  | 5.948 | 5.129 | 196.4E6  | 1006.4E6 | 54.230 | 49.587 |
| 11)                         | B alpha-Chl...  | 6.029 | 5.193 | 195.7E6  | 966.1E6  | 54.222 | 49.282 |
| 12)                         | B 4,4'-DDE      | 6.199 | 5.378 | 176.3E6  | 970.4E6  | 53.467 | 49.272 |
| 13)                         | MA Dieldrin     | 6.350 | 5.516 | 198.2E6  | 984.9E6  | 55.555 | 49.411 |
| 14)                         | MA Endrin       | 6.577 | 5.792 | 157.2E6  | 858.6E6  | 52.703 | 47.171 |
| 15)                         | B Endosulfa...  | 6.789 | 6.084 | 167.1E6  | 856.1E6  | 53.440 | 48.860 |
| 16)                         | A 4,4'-DDD      | 6.708 | 5.933 | 142.2E6  | 835.6E6  | 56.558 | 50.994 |
| 17)                         | MA 4,4'-DDT     | 7.024 | 6.187 | 142.0E6  | 784.8E6  | 51.112 | 46.121 |
| 18)                         | B Endrin al...  | 6.917 | 6.262 | 128.0E6  | 659.7E6  | 55.440 | 49.596 |
| 19)                         | B Endosulfa...  | 7.152 | 6.486 | 156.5E6  | 824.9E6  | 54.422 | 48.145 |
| 20)                         | A Methoxychlor  | 7.496 | 6.758 | 72889153 | 407.1E6  | 48.608 | 44.630 |
| 21)                         | B Endrin ke...  | 7.633 | 6.995 | 169.8E6  | 922.1E6  | 55.015 | 49.299 |
| 22)                         | Mirex           | 8.117 | 7.189 | 122.4E6  | 691.5E6  | 52.113 | 46.657 |
| -----                       |                 |       |       |          |          |        |        |

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

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Misc :  
ALS Vial : 8 Sample Multiplier: 1

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ECD\_D  
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PB167835BS

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Integration File signal 2: autoint2.e  
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