

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL112520\  
 Data File : PL063217.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Nov 2020 15:37  
 Operator : DD\AJ  
 Sample : PB133228BS  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PB133228BS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 27 00:16:20 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Nov 24 01:53:58 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... | 3.412 | 3.950 | 36073978 | 69373160 | 21.182 | 21.256 |
| 28)                         | SA Decachlor... | 8.128 | 8.991 | 41161054 | 53905998 | 22.041 | 22.657 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.844 | 4.337 | 117.7E6  | 236.0E6  | 47.658 | 48.501 |
| 3)                          | MA gamma-BHC... | 4.124 | 4.620 | 105.7E6  | 217.1E6  | 46.248 | 47.498 |
| 4)                          | MA Heptachlor   | 4.420 | 5.124 | 99068342 | 201.4E6  | 47.201 | 48.317 |
| 5)                          | MB Aldrin       | 4.665 | 5.428 | 92291041 | 195.3E6  | 49.301 | 49.463 |
| 6)                          | B beta-BHC      | 4.374 | 4.791 | 44896506 | 109.2E6  | 48.030 | 53.581 |
| 7)                          | B delta-BHC     | 4.574 | 5.006 | 104.0E6  | 202.3E6  | 48.735 | 53.139 |
| 8)                          | B Heptachlo...  | 5.104 | 5.813 | 88803506 | 180.2E6  | 49.069 | 51.723 |
| 9)                          | A Endosulfan I  | 5.439 | 6.168 | 83240737 | 165.4E6  | 49.174 | 48.978 |
| 10)                         | B gamma-Chl...  | 5.329 | 6.047 | 88359165 | 176.3E6  | 48.799 | 49.832 |
| 11)                         | B alpha-Chl...  | 5.387 | 6.119 | 87725199 | 174.6E6  | 48.512 | 48.373 |
| 12)                         | B 4,4'-DDE      | 5.552 | 6.278 | 81446083 | 173.3E6  | 49.147 | 49.407 |
| 13)                         | MA Dieldrin     | 5.680 | 6.425 | 86155127 | 168.0E6  | 48.602 | 48.881 |
| 14)                         | MA Endrin       | 5.935 | 6.642 | 73227553 | 125.9E6  | 43.605 | 42.645 |
| 15)                         | B Endosulfa...  | 6.207 | 6.852 | 77363470 | 137.3E6  | 42.091 | 41.543 |
| 16)                         | A 4,4'-DDD      | 6.064 | 6.768 | 74822744 | 139.5E6  | 51.713 | 52.197 |
| 17)                         | MA 4,4'-DDT     | 6.303 | 7.066 | 62292023 | 115.6E6  | 46.316 | 45.258 |
| 18)                         | B Endrin al...  | 6.374 | 6.976 | 66670637 | 115.3E6  | 44.743 | 46.594 |
| 19)                         | B Endosulfa...  | 6.586 | 7.199 | 82191781 | 131.2E6  | 49.934 | 48.196 |
| 20)                         | A Methoxychlor  | 6.847 | 7.526 | 38820904 | 57468821 | 45.309 | 41.911 |
| 21)                         | B Endrin ke...  | 7.072 | 7.668 | 99474284 | 139.7E6  | 53.163 | 50.357 |
| 22)                         | Mirex           | 7.258 | 8.122 | 74629683 | 93494159 | 50.187 | 47.864 |
| -----                       |                 |       |       |          |          |        |        |

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

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Operator : DD\AJ  
Sample : PB133228BS  
Misc :  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_L  
ClientSampled :  
PB133228BS

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Nov 27 00:16:20 2020  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL112320.M  
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