

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD040122\  
 Data File : PD068854.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2022 16:20  
 Operator : AR\AJ  
 Sample : N2171-01MS  
 Misc :  
 ALS Vial : 9 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PSE-COMP-01MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 02:47:45 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD031222.M  
 Quant Title : GC Extractables  
 QLast Update : Mon Mar 14 03:30:32 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... | 3.446 | 4.172 | 23598622 | 210.3E6 | 19.436 | 21.997 |
| 28)                         | SA Decachlor... | 8.205 | 9.368 | 24189284 | 123.5E6 | 19.147 | 21.798 |
| Target Compounds            |                 |       |       |          |         |        |        |
| 2)                          | A alpha-BHC     | 3.886 | 4.568 | 93944370 | 743.6E6 | 51.886 | 54.028 |
| 3)                          | MA gamma-BHC... | 4.169 | 4.859 | 86166443 | 673.7E6 | 51.604 | 53.881 |
| 4)                          | MA Heptachlor   | 4.467 | 5.386 | 77362715 | 628.1E6 | 46.958 | 52.852 |
| 5)                          | MB Aldrin       | 4.714 | 5.699 | 84211628 | 644.0E6 | 52.694 | 56.106 |
| 6)                          | B beta-BHC      | 4.419 | 5.022 | 36897004 | 288.1E6 | 49.555 | 52.475 |
| 7)                          | B delta-BHC     | 4.623 | 5.247 | 86813332 | 672.2E6 | 53.122 | 55.900 |
| 8)                          | B Heptachlo...  | 5.159 | 6.087 | 76174290 | 561.1E6 | 50.936 | 53.732 |
| 9)                          | A Endosulfan I  | 5.498 | 6.450 | 70899913 | 507.5E6 | 50.670 | 54.116 |
| 10)                         | B gamma-Chl...  | 5.385 | 6.324 | 78314751 | 558.7E6 | 51.627 | 54.206 |
| 11)                         | B alpha-Chl...  | 5.444 | 6.399 | 76855673 | 544.1E6 | 51.421 | 54.652 |
| 12)                         | B 4,4'-DDE      | 5.610 | 6.548 | 72056945 | 515.1E6 | 52.671 | 55.588 |
| 13)                         | MA Dieldrin     | 5.741 | 6.708 | 78686163 | 549.7E6 | 53.890 | 56.596 |
| 14)                         | MA Endrin       | 5.999 | 6.928 | 69140782 | 442.2E6 | 52.486 | 57.146 |
| 15)                         | B Endosulfa...  | 6.273 | 7.133 | 69306764 | 448.2E6 | 55.607 | 59.295 |
| 16)                         | A 4,4'-DDD      | 6.127 | 7.039 | 62666376 | 423.4E6 | 53.142 | 57.334 |
| 17)                         | MA 4,4'-DDT     | 6.367 | 7.342 | 57443895 | 376.3E6 | 47.792 | 51.221 |
| 18)                         | B Endrin al...  | 6.443 | 7.257 | 55191226 | 354.8E6 | 55.594 | 58.627 |
| 19)                         | B Endosulfa...  | 6.655 | 7.482 | 67496780 | 415.9E6 | 52.780 | 56.543 |
| 20)                         | A Methoxychlor  | 6.917 | 7.796 | 32828616 | 196.3E6 | 47.370 | 53.850 |
| 21)                         | B Endrin ke...  | 7.149 | 7.957 | 78746882 | 429.7E6 | 53.491 | 55.460 |
| 22)                         | Mirex           | 7.332 | 8.422 | 58026283 | 304.6E6 | 48.960 | 55.573 |
| -----                       |                 |       |       |          |         |        |        |

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

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PSE-COMP-01MS

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