

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD071422\  
 Data File : PD070897.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 14 Jul 2022 01:54  
 Operator : AR\AJ  
 Sample : N3623-03MSD  
 Misc :  
 ALS Vial : 36 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 C0AN5MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 14 07:36:50 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD071422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Jul 14 05:14:58 2022  
 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|-------|-------|----------|----------|---------|---------|
| -----                       |                 |       |       |          |          |         |         |
| System Monitoring Compounds |                 |       |       |          |          |         |         |
| 1)                          | SA Tetrachlo... | 3.473 | 4.124 | 46201743 | 430.2E6  | 19.202  | 18.329  |
| 2)                          | SA Decachlor... | 8.243 | 9.319 | 49856363 | 183.0E6  | 19.637  | 19.813  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.914 | 4.529 | 195.9E6  | 1445.4E6 | 52.217  | 47.887  |
| 3)                          | MA gamma-BHC... | 4.198 | 4.822 | 183.4E6  | 1216.4E6 | 50.371  | 47.003  |
| 4)                          | MA Heptachlor   | 4.499 | 5.339 | 174.6E6  | 834.8E6  | 50.099  | 41.653  |
| 5)                          | MB Aldrin       | 4.747 | 5.651 | 175.9E6  | 725.2E6  | 48.667  | 41.669  |
| 6)                          | B beta-BHC      | 4.448 | 4.998 | 72301815 | 485.9E6  | 46.150  | 36.331  |
| 7)                          | B delta-BHC     | 4.653 | 5.222 | 184.5E6  | 1021.5E6 | 52.962  | 45.035  |
| 8)                          | B Heptachlo...  | 5.192 | 6.046 | 170.1E6  | 642.8E6  | 51.092  | 43.283  |
| 9)                          | A Endosulfan I  | 5.531 | 6.410 | 158.9E6  | 596.0E6  | 52.710  | 44.944  |
| 10)                         | B trans-Chl...  | 5.419 | 6.282 | 168.6E6  | 635.7E6  | 48.445  | 42.217  |
| 11)                         | B cis-Chlor...  | 5.477 | 6.355 | 165.9E6  | 609.4E6  | 48.549  | 42.193  |
| 12)                         | B 4,4'-DDE      | 5.644 | 6.510 | 300.9E6  | 1133.4E6 | 93.529  | 82.635  |
| 13)                         | MA Dieldrin     | 5.776 | 6.672 | 367.3E6  | 1321.0E6 | 109.673 | 95.402  |
| 14)                         | MA Endrin       | 6.034 | 6.896 | 319.7E6  | 1079.5E6 | 115.316 | 103.385 |
| 15)                         | B Endosulfa...  | 6.308 | 7.109 | 296.8E6  | 1093.7E6 | 108.214 | 94.954  |
| 16)                         | A 4,4'-DDD      | 6.162 | 7.011 | 264.8E6  | 1007.9E6 | 101.674 | 92.161  |
| 17)                         | MA 4,4'-DDT     | 6.403 | 7.312 | 276.5E6  | 1071.7E6 | 103.335 | 95.762  |
| 18)                         | B Endrin al...  | 6.478 | 7.235 | 204.3E6  | 802.3E6  | 89.189  | 82.525  |
| 19)                         | B Endosulfa...  | 6.691 | 7.459 | 279.2E6  | 1020.4E6 | 99.672  | 90.006  |
| 20)                         | A Methoxychlor  | 6.954 | 7.771 | 734.7E6  | 2551.5E6 | 531.332 | 487.672 |
| 21)                         | B Endrin ke...  | 7.186 | 7.940 | 332.1E6  | 1187.3E6 | 107.142 | 96.152  |
| -----                       |                 |       |       |          |          |         |         |

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

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