

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD041722\  
 Data File : PD069158.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Apr 2022 19:50  
 Operator : AR\AJ  
 Sample : N2388-08MS  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BFFF2MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 01:55:36 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD041422CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Apr 21 02:24:30 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... | 3.445 | 4.171 | 20339145 | 224.0E6  | 16.053  | 18.558  |
| 27)                         | SA Decachlor... | 8.201 | 9.366 | 41274551 | 219.1E6  | 31.038  | 31.160  |
| Target Compounds            |                 |       |       |          |          |         |         |
| 2)                          | A alpha-BHC     | 3.883 | 4.567 | 82349633 | 720.2E6  | 46.070  | 43.810  |
| 3)                          | MA gamma-BHC... | 4.167 | 4.858 | 80168645 | 688.3E6  | 44.321  | 44.179  |
| 4)                          | MA Heptachlor   | 4.464 | 5.385 | 77452507 | 667.5E6  | 45.618  | 44.090  |
| 5)                          | MB Aldrin       | 4.712 | 5.697 | 77640537 | 648.4E6  | 48.739  | 45.421  |
| 6)                          | B beta-BHC      | 4.417 | 5.020 | 35737018 | 308.6E6  | 46.138  | 46.001  |
| 7)                          | B delta-BHC     | 4.621 | 5.246 | 39065933 | 290.3E6  | 24.474  | 24.728  |
| 8)                          | B Heptachlo...  | 5.156 | 6.086 | 72975576 | 513.4E6  | 49.574  | 46.084  |
| 9)                          | A Endosulfan I  | 5.494 | 6.448 | 68667161 | 523.1E6  | 47.056  | 44.040  |
| 10)                         | B trans-Chl...  | 5.382 | 6.322 | 74795084 | 570.3E6  | 49.891  | 44.952  |
| 11)                         | B cis-Chlor...  | 5.441 | 6.397 | 72856380 | 559.4E6  | 48.810  | 44.917  |
| 12)                         | B 4,4'-DDE      | 5.606 | 6.547 | 144.8E6  | 1058.2E6 | 107.925 | 97.270  |
| 13)                         | MA Dieldrin     | 5.738 | 6.707 | 155.7E6  | 1121.0E6 | 100.051 | 92.937  |
| 14)                         | MA Endrin       | 5.996 | 6.927 | 136.6E6  | 899.1E6  | 97.662  | 92.454  |
| 15)                         | B Endosulfa...  | 6.270 | 7.132 | 130.8E6  | 882.6E6  | 101.487 | 92.089  |
| 16)                         | A 4,4'-DDD      | 6.123 | 7.038 | 117.9E6  | 829.9E6  | 96.688  | 88.623  |
| 17)                         | MA 4,4'-DDT     | 6.363 | 7.341 | 125.6E6  | 903.7E6  | 102.424 | 100.393 |
| 18)                         | B Endrin al...  | 6.439 | 7.257 | 92264715 | 628.8E6  | 92.950  | 88.009  |
| 19)                         | B Endosulfa...  | 6.653 | 7.481 | 111.1E6  | 726.5E6  | 88.643  | 82.796  |
| 20)                         | A Methoxychlor  | 6.915 | 7.795 | 328.3E6  | 1891.5E6 | 483.701 | 458.994 |
| 21)                         | B Endrin ke...  | 7.146 | 7.956 | 153.5E6  | 889.1E6  | 106.236 | 96.309  |
| -----                       |                 |       |       |          |          |         |         |

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

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