

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080921\  
 Data File : PD064839.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 09 Aug 2021 15:58  
 Operator : AR\AJ  
 Sample : M3288-03MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 BGB00MSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 10 05:20:52 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 07:07:14 2021  
 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... | 5.405  | 4.618  | 20754511 | 183.0E6  | 17.399  | 20.031  |
| 27)                         | SA Decachlor... | 11.303 | 10.360 | 36748324 | 205.7E6  | 27.916  | 34.595  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.988  | 5.319  | 90667866 | 700.3E6  | 55.656  | 56.816  |
| 3)                          | MA gamma-BHC... | 6.385  | 5.740  | 85866156 | 612.5E6  | 54.749  | 53.715  |
| 4)                          | MA Heptachlor   | 7.035  | 6.147  | 80703000 | 558.5E6  | 48.020  | 49.256m |
| 5)                          | MB Aldrin       | 7.405  | 6.472  | 73033377 | 494.0E6  | 46.366  | 46.958  |
| 6)                          | B beta-BHC      | 6.644  | 6.114  | 37596899 | 253.2E6  | 48.191  | 41.743m |
| 7)                          | B delta-BHC     | 6.909  | 6.377  | 86682834 | 563.4E6  | 49.813  | 51.859  |
| 8)                          | B Heptachlo...  | 7.874  | 7.045  | 76029480 | 437.7E6  | 44.284  | 47.287  |
| 9)                          | A Endosulfan I  | 8.278  | 7.447  | 71184051 | 372.7E6  | 50.497  | 48.470  |
| 10)                         | B trans-Chl...  | 8.144  | 7.321  | 73989351 | 402.6E6  | 46.172  | 44.392  |
| 11)                         | B cis-Chlor...  | 8.226  | 7.390  | 73310770 | 387.7E6  | 47.051  | 43.580  |
| 12)                         | B 4,4'-DDE      | 8.421  | 7.602  | 135.2E6  | 659.3E6  | 93.818  | 87.376  |
| 13)                         | MA Dieldrin     | 8.569  | 7.732  | 157.5E6  | 708.0E6  | 105.619 | 88.147  |
| 14)                         | MA Endrin       | 8.807  | 8.022  | 136.8E6  | 598.3E6  | 106.829 | 104.156 |
| 15)                         | B Endosulfa...  | 9.043  | 8.331  | 133.9E6  | 545.6E6  | 103.119 | 94.511  |
| 16)                         | A 4,4'-DDD      | 8.961  | 8.185  | 127.7E6  | 532.5E6  | 104.037 | 92.459  |
| 17)                         | MA 4,4'-DDT     | 9.278  | 8.445  | 125.9E6  | 509.4E6  | 96.440  | 92.539  |
| 18)                         | B Endrin al...  | 9.179  | 8.518  | 106.7E6  | 419.1E6  | 94.200  | 84.927  |
| 19)                         | B Endosulfa...  | 9.417  | 8.748  | 136.7E6  | 497.1E6  | 99.214  | 92.214  |
| 20)                         | A Methoxychlor  | 9.771  | 9.037  | 354.0E6  | 1140.3E6 | 494.770 | 445.306 |
| 21)                         | B Endrin ke...  | 9.913  | 9.267  | 156.9E6  | 609.9E6  | 103.677 | 101.669 |
| -----                       |                 |        |        |          |          |         |         |

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

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Instrument :  
ECD\_D  
ClientSampleId :  
BGB00MSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 10 05:20:52 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
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