

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD081118\  
 Data File : PD048820.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 10 Aug 2018 16:44  
 Operator : AJ\SJ  
 Sample : J4271-02MSD  
 Misc :  
 ALS Vial : 10 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 HR-05-080818-AMSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 11 01:27:23 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD073118.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Aug 01 04:28:20 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Large solvent peaks clipped

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... | 3.371 | 3.968 | 22324652 | 288.4E6  | 20.137 | 21.483 |
| 28)                         | SA Decachlor... | 8.068 | 8.996 | 29514765 | 326.8E6  | 21.078 | 21.640 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.801 | 4.348 | 111.3E6  | 1382.2E6 | 58.082 | 60.809 |
| 3)                          | MA gamma-BHC... | 4.079 | 4.629 | 104.2E6  | 1228.7E6 | 57.445 | 59.416 |
| 4)                          | MA Heptachlor   | 4.368 | 5.142 | 96964993 | 1218.5E6 | 57.316 | 64.698 |
| 5)                          | MB Aldrin       | 4.609 | 5.446 | 93366158 | 1197.2E6 | 57.350 | 58.538 |
| 6)                          | B beta-BHC      | 4.328 | 4.790 | 40546173 | 505.3E6  | 56.811 | 60.680 |
| 7)                          | B delta-BHC     | 4.527 | 5.006 | 104.0E6  | 1172.9E6 | 58.656 | 62.601 |
| 8)                          | B Heptachlo...  | 5.049 | 5.826 | 88219210 | 1086.8E6 | 57.545 | 62.571 |
| 9)                          | A Endosulfan I  | 5.382 | 6.180 | 81675725 | 990.2E6  | 57.309 | 58.883 |
| 10)                         | B gamma-Chl...  | 5.271 | 6.059 | 89547627 | 1111.7E6 | 57.746 | 59.778 |
| 11)                         | B alpha-Chl...  | 5.330 | 6.133 | 86380107 | 1062.2E6 | 57.076 | 59.035 |
| 12)                         | B 4,4'-DDE      | 5.497 | 6.287 | 88375553 | 936.4E6  | 56.646 | 59.023 |
| 13)                         | MA Dieldrin     | 5.623 | 6.435 | 94354724 | 1113.3E6 | 57.497 | 59.382 |
| 14)                         | MA Endrin       | 5.879 | 6.649 | 88755203 | 947.5E6  | 55.585 | 58.419 |
| 15)                         | B Endosulfa...  | 6.151 | 6.852 | 82459495 | 907.3E6  | 57.214 | 56.994 |
| 16)                         | A 4,4'-DDD      | 6.010 | 6.769 | 77514497 | 737.3E6  | 55.281 | 58.128 |
| 17)                         | MA 4,4'-DDT     | 6.247 | 7.068 | 79295427 | 763.8E6  | 55.941 | 59.410 |
| 18)                         | B Endrin al...  | 6.321 | 6.974 | 68064958 | 765.7E6  | 56.841 | 57.595 |
| 19)                         | B Endosulfa...  | 6.531 | 7.197 | 75264039 | 881.3E6  | 56.866 | 56.235 |
| 20)                         | A Methoxychlor  | 6.796 | 7.522 | 42723650 | 341.4E6  | 54.849 | 56.592 |
| 21)                         | B Endrin ke...  | 7.019 | 7.662 | 95378266 | 864.4E6  | 56.028 | 57.100 |
| -----                       |                 |       |       |          |          |        |        |

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

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