

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL042021\  
 Data File : PL066379.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2021 02:08  
 Operator : AR\AJ  
 Sample : PSTDCCC050  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PSTDCCC050

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 21 08:19:37 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL041421.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Apr 14 15:37:20 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 x0.5µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.445 | 4.153 | 131.3E6  | 219.5E6  | 51.603 | 54.565 |
| 2)                          | SA Decachlor... | 8.169 | 9.353 | 116.7E6  | 157.3E6  | 48.907 | 48.177 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.880 | 4.558 | 221.9E6  | 330.4E6  | 53.934 | 56.904 |
| 3)                          | MA gamma-BHC... | 4.160 | 4.851 | 210.7E6  | 297.8E6  | 54.070 | 55.941 |
| 4)                          | MA Heptachlor   | 4.459 | 5.366 | 215.7E6  | 293.4E6  | 52.003 | 52.712 |
| 5)                          | MB Aldrin       | 4.703 | 5.679 | 214.5E6  | 275.5E6  | 54.770 | 55.235 |
| 6)                          | B beta-BHC      | 4.408 | 5.027 | 93664989 | 137.7E6  | 53.149 | 55.509 |
| 7)                          | B delta-BHC     | 4.609 | 5.250 | 225.5E6  | 281.6E6  | 54.664 | 54.760 |
| 8)                          | B Heptachlo...  | 5.142 | 6.073 | 200.2E6  | 235.3E6  | 54.024 | 50.949 |
| 9)                          | A Endosulfan I  | 5.476 | 6.438 | 201.2E6  | 219.5E6  | 56.191 | 52.455 |
| 10)                         | B gamma-Chl...  | 5.367 | 6.310 | 211.3E6  | 243.3E6  | 57.077 | 53.308 |
| 11)                         | B alpha-Chl...  | 5.425 | 6.383 | 208.5E6  | 238.8E6  | 56.300 | 52.824 |
| 12)                         | B 4,4'-DDE      | 5.591 | 6.538 | 192.8E6  | 219.4E6  | 51.686 | 52.996 |
| 13)                         | MA Dieldrin     | 5.718 | 6.699 | 203.2E6  | 216.3E6  | 50.171 | 51.778 |
| 14)                         | MA Endrin       | 5.972 | 6.922 | 174.5E6  | 154.6E6  | 50.034 | 47.835 |
| 15)                         | B Endosulfa...  | 6.242 | 7.136 | 175.1E6  | 176.4E6  | 53.324 | 50.615 |
| 16)                         | A 4,4'-DDD      | 6.102 | 7.038 | 185.3E6  | 187.2E6  | 56.275 | 54.714 |
| 17)                         | MA 4,4'-DDT     | 6.340 | 7.340 | 149.6E6  | 147.8E6  | 46.923 | 43.578 |
| 18)                         | B Endrin al...  | 6.409 | 7.261 | 133.8E6  | 140.5E6  | 51.882 | 50.231 |
| 19)                         | B Endosulfa...  | 6.621 | 7.486 | 174.4E6  | 177.6E6  | 50.744 | 50.272 |
| 20)                         | A Methoxychlor  | 6.886 | 7.800 | 76470254 | 74873474 | 42.237 | 41.785 |
| 21)                         | B Endrin ke...  | 7.106 | 7.967 | 193.2E6  | 190.0E6  | 52.543 | 51.636 |
| 22)                         | Mirex           | 7.295 | 8.422 | 130.5E6  | 134.8E6  | 45.644 | 47.621 |
| -----                       |                 |       |       |          |          |        |        |

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

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