

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092920\  
 Data File : PL061862.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Sep 2020 17:20  
 Operator : DD\AJ  
 Sample : L4173-06MS  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 TP-2-(0-6FT)MS

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 30 01:13:02 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092320.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Sep 23 13:58:40 2020  
 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... | 3.458 | 4.007 | 37526661 | 57058239 | 21.997 | 20.914 |
| 2)                          | SA Decachlor... | 8.209 | 9.096 | 25991843 | 38131933 | 15.978 | 17.322 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.895 | 4.397 | 135.1E6  | 202.8E6  | 55.417 | 50.760 |
| 3)                          | MA gamma-BHC... | 4.177 | 4.683 | 121.4E6  | 185.1E6  | 55.515 | 50.012 |
| 4)                          | MA Heptachlor   | 4.479 | 5.194 | 109.8E6  | 173.7E6  | 53.787 | 50.150 |
| 5)                          | MB Aldrin       | 4.727 | 5.500 | 98203561 | 157.9E6  | 54.427 | 48.751 |
| 6)                          | B beta-BHC      | 4.429 | 4.854 | 49109161 | 74680875 | 53.770 | 49.459 |
| 7)                          | B delta-BHC     | 4.632 | 5.072 | 110.5E6  | 136.0E6  | 53.880 | 53.372 |
| 8)                          | B Heptachlo...  | 5.170 | 5.887 | 93630903 | 134.2E6  | 53.630 | 54.151 |
| 9)                          | A Endosulfan I  | 5.508 | 6.245 | 86132635 | 123.2E6  | 53.154 | 44.607 |
| 10)                         | B gamma-Chl...  | 5.397 | 6.122 | 93821048 | 135.9E6  | 54.024 | 46.264 |
| 11)                         | B alpha-Chl...  | 5.455 | 6.195 | 92901211 | 135.8E6  | 53.482 | 45.226 |
| 12)                         | B 4,4'-DDE      | 5.620 | 6.353 | 84518937 | 124.4E6  | 53.777 | 45.567 |
| 13)                         | MA Dieldrin     | 5.751 | 6.503 | 88067648 | 128.8E6  | 52.362 | 45.411 |
| 14)                         | MA Endrin       | 6.007 | 6.721 | 82906161 | 106.7E6  | 52.103 | 43.732 |
| 15)                         | B Endosulfa...  | 6.281 | 6.932 | 78930182 | 110.8E6  | 48.818 | 42.851 |
| 16)                         | A 4,4'-DDD      | 6.135 | 6.845 | 68662979 | 97934101 | 51.859 | 44.053 |
| 17)                         | MA 4,4'-DDT     | 6.375 | 7.145 | 68088854 | 95731768 | 53.975 | 43.717 |
| 18)                         | B Endrin al...  | 6.448 | 7.056 | 66616188 | 94180445 | 47.373 | 44.000 |
| 19)                         | B Endosulfa...  | 6.662 | 7.279 | 74883100 | 102.0E6  | 48.404 | 43.541 |
| 20)                         | A Methoxychlor  | 6.921 | 7.606 | 39260648 | 55549654 | 48.559 | 44.088 |
| 21)                         | B Endrin ke...  | 7.151 | 7.752 | 82177593 | 108.8E6  | 48.085 | 46.345 |
| 22)                         | Mirex           | 7.340 | 8.208 | 61179865 | 80267425 | 43.640 | 45.556 |
| -----                       |                 |       |       |          |          |        |        |

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

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ClientSampleId :  
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Integration File signal 2: autoint2.e  
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