

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL092618\  
 Data File : PL040398.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Sep 2018 20:07  
 Operator : AJ\SJ  
 Sample : J4870-09  
 Misc :  
 ALS Vial : 23 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 PT-PEST-WP

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 27 02:18:42 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL092618.M  
 Quant Title : GC Extractables  
 QLast Update : Thu Sep 27 01:27:39 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30M x 0.32mm x0.5 Signal #2 Info : 30M x 0.32mm x0.25µm

|                             | Compound        | RT#1  | RT#2  | Resp#1    | Resp#2   | ng/ml    | ng/ml      |
|-----------------------------|-----------------|-------|-------|-----------|----------|----------|------------|
| -----                       |                 |       |       |           |          |          |            |
| System Monitoring Compounds |                 |       |       |           |          |          |            |
| 1)                          | SA Tetrachlo... | 3.212 | 3.801 | 151.3E6   | 203.4E6  | 20.664   | 64.406 #   |
| 28)                         | SA Decachlor... | 7.816 | 8.732 | 212.2E6   | 70907558 | 22.325   | 22.391     |
| Target Compounds            |                 |       |       |           |          |          |            |
| 2)                          | A alpha-BHC     | 3.635 | 4.179 | 16614.0E6 | 7385.1E6 | 1419.939 | 1557.650   |
| 3)                          | MA gamma-BHC... | 3.904 | 4.453 | 14364.0E6 | 6250.1E6 | 1321.127 | 1377.216   |
| 4)                          | MA Heptachlor   | 4.178 | 4.951 | 5642.5E6  | 2368.3E6 | 479.522  | 557.516    |
| 5)                          | MB Aldrin       | 4.410 | 5.248 | 10930.3E6 | 4632.1E6 | 1034.445 | 1097.596   |
| 6)                          | B beta-BHC      | 4.157 | 4.616 | 5971.6E6  | 2481.5E6 | 1414.768 | 1241.906   |
| 8)                          | B Heptachlo...  | 4.841 | 5.624 | 5161.1E6  | 2037.9E6 | 498.599  | 530.882    |
| 9)                          | A Endosulfan I  | 5.165 | 5.971 | 5474.0E6  | 2096.9E6 | 543.071  | 563.583    |
| 10)                         | B gamma-Chl...  | 5.059 | 5.854 | 5223.3E6  | 1996.1E6 | 480.980  | 505.124    |
| 11)                         | B alpha-Chl...  | 5.114 | 5.926 | 6080.2E6  | 2372.4E6 | 580.361  | 604.515    |
| 12)                         | B 4,4'-DDE      | 5.284 | 6.085 | 5720.4E6  | 2189.1E6 | 517.546  | 543.686    |
| 13)                         | MA Dieldrin     | 5.401 | 6.222 | 7412.5E6  | 2846.8E6 | 676.681  | 745.174    |
| 14)                         | MA Endrin       | 5.650 | 6.434 | 3826.0E6  | 1366.3E6 | 385.148  | 418.235    |
| 15)                         | B Endosulfa...  | 5.924 | 6.638 | 10609.3E6 | 3895.7E6 | 1064.909 | 1114.430   |
| 16)                         | A 4,4'-DDD      | 5.790 | 6.563 | 4590.8E6  | 1645.8E6 | 497.295  | 518.032    |
| 17)                         | MA 4,4'-DDT     | 6.020 | 6.858 | 2888.5E6  | 1016.4E6 | 357.184  | 333.560    |
| 18)                         | B Endrin al...  | 6.091 | 6.760 | 11501.9E6 | 4376.4E6 | 1369.791 | 1462.094   |
| 19)                         | B Endosulfa...  | 6.300 | 6.981 | 8695.6E6  | 3251.0E6 | 908.501  | 1010.738   |
| 20)                         | A Methoxychlor  | 6.566 | 7.315 | 7112.9E6  | 2640.0E6 | 1472.559 | 1732.325   |
| 21)                         | B Endrin ke...  | 6.776 | 7.439 | 12004.9E6 | 5322.9E6 | 1106.469 | 1731.512 # |
| -----                       |                 |       |       |           |          |          |            |

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

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PT-PEST-WP

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