

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032619\  
 Data File : PL046501.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Mar 2019 21:09  
 Operator : AJ\SJ  
 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: Mar 27 01:09:15 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL032219.M  
 Quant Title : GC Extractables  
 QLast Update : Fri Mar 22 13:40:08 2019  
 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... | 3.358 | 3.977 | 354.8E6 | 117.6E6  | 48.766 | 51.367 |
| 28)                         | SA Decachlor... | 8.035 | 9.029 | 413.4E6 | 117.8E6  | 49.146 | 50.800 |
| Target Compounds            |                 |       |       |         |          |        |        |
| 2)                          | A alpha-BHC     | 3.788 | 4.367 | 580.7E6 | 169.1E6  | 49.792 | 52.626 |
| 3)                          | MA gamma-BHC... | 4.065 | 4.651 | 527.0E6 | 156.6E6  | 49.050 | 52.326 |
| 4)                          | MA Heptachlor   | 4.352 | 5.158 | 521.3E6 | 154.4E6  | 47.281 | 50.187 |
| 5)                          | MB Aldrin       | 4.592 | 5.461 | 504.2E6 | 149.8E6  | 48.876 | 52.287 |
| 6)                          | B beta-BHC      | 4.318 | 4.824 | 214.7E6 | 69201598 | 47.690 | 52.200 |
| 7)                          | B delta-BHC     | 4.513 | 5.039 | 505.7E6 | 136.4E6  | 49.952 | 58.795 |
| 8)                          | B Heptachlo...  | 5.029 | 5.847 | 474.0E6 | 144.3E6  | 48.601 | 54.711 |
| 9)                          | A Endosulfan I  | 5.361 | 6.203 | 452.7E6 | 135.5E6  | 48.151 | 51.915 |
| 10)                         | B gamma-Chl...  | 5.252 | 6.081 | 492.7E6 | 151.1E6  | 47.959 | 53.256 |
| 11)                         | B alpha-Chl...  | 5.308 | 6.153 | 484.6E6 | 147.1E6  | 47.791 | 51.852 |
| 12)                         | B 4,4'-DDE      | 5.476 | 6.312 | 455.9E6 | 128.1E6  | 49.518 | 51.599 |
| 13)                         | MA Dieldrin     | 5.601 | 6.460 | 488.9E6 | 138.6E6  | 48.715 | 51.138 |
| 14)                         | MA Endrin       | 5.853 | 6.677 | 393.5E6 | 106.7E6  | 41.776 | 44.658 |
| 15)                         | B Endosulfa...  | 6.128 | 6.888 | 434.3E6 | 125.0E6  | 48.474 | 51.804 |
| 16)                         | A 4,4'-DDD      | 5.987 | 6.802 | 388.5E6 | 110.2E6  | 51.391 | 54.789 |
| 17)                         | MA 4,4'-DDT     | 6.221 | 7.099 | 333.7E6 | 95662272 | 44.058 | 45.620 |
| 18)                         | B Endrin al...  | 6.295 | 7.012 | 367.8E6 | 110.1E6  | 49.067 | 51.837 |
| 19)                         | B Endosulfa...  | 6.505 | 7.233 | 399.4E6 | 119.0E6  | 48.637 | 50.435 |
| 20)                         | A Methoxychlor  | 6.766 | 7.558 | 180.8E6 | 56958056 | 42.531 | 44.681 |
| 21)                         | B Endrin ke...  | 6.989 | 7.704 | 492.6E6 | 136.2E6  | 53.271 | 54.826 |
| 22)                         | Mirex           | 7.165 | 8.155 | 346.4E6 | 101.2E6  | 47.541 | 50.601 |
| -----                       |                 |       |       |         |          |        |        |

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

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