

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020819\  
 Data File : PD051281.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 08 Feb 2019 19:45  
 Operator : AJ\SJ  
 Sample : PB116942BSD  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :  
 PB116942BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 09 00:57:04 2019  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD020819.M  
 Quant Title : GC Extractables  
 QLast Update : Sat Feb 09 00:01:26 2019  
 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... | 3.224 | 4.044 | 25847310 | 579.8E6  | 18.691 | 19.924 |
| 28)                         | SA Decachlor... | 7.826 | 9.157 | 23067815 | 355.0E6  | 20.092 | 20.097 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 3.645 | 4.437 | 115.2E6  | 2027.2E6 | 54.756 | 49.269 |
| 3)                          | MA gamma-BHC... | 3.913 | 4.724 | 110.9E6  | 1865.3E6 | 52.008 | 49.120 |
| 4)                          | MA Heptachlor   | 4.191 | 5.237 | 112.4E6  | 1860.3E6 | 54.186 | 50.103 |
| 5)                          | MB Aldrin       | 4.423 | 5.544 | 110.2E6  | 1731.3E6 | 54.834 | 49.807 |
| 6)                          | B beta-BHC      | 4.158 | 4.893 | 45475177 | 822.4E6  | 52.177 | 48.800 |
| 7)                          | B delta-BHC     | 4.347 | 5.113 | 94288795 | 1514.0E6 | 54.710 | 58.454 |
| 8)                          | B Heptachlo...  | 4.851 | 5.932 | 106.9E6  | 1543.6E6 | 54.159 | 50.687 |
| 9)                          | A Endosulfan I  | 5.172 | 6.291 | 101.8E6  | 1418.2E6 | 53.979 | 49.133 |
| 10)                         | B gamma-Chl...  | 5.068 | 6.167 | 111.3E6  | 1581.4E6 | 54.101 | 49.229 |
| 11)                         | B alpha-Chl...  | 5.124 | 6.240 | 109.7E6  | 1523.1E6 | 53.881 | 48.965 |
| 12)                         | B 4,4'-DDE      | 5.294 | 6.396 | 105.7E6  | 1473.4E6 | 54.997 | 49.009 |
| 13)                         | MA Dieldrin     | 5.408 | 6.549 | 112.9E6  | 1480.8E6 | 54.395 | 48.730 |
| 14)                         | MA Endrin       | 5.655 | 6.768 | 100.7E6  | 1189.6E6 | 51.357 | 46.181 |
| 15)                         | B Endosulfa...  | 5.925 | 6.977 | 100.1E6  | 1231.9E6 | 52.937 | 48.738 |
| 16)                         | A 4,4'-DDD      | 5.796 | 6.888 | 87504230 | 1146.3E6 | 54.631 | 48.217 |
| 17)                         | MA 4,4'-DDT     | 6.027 | 7.188 | 88794150 | 1038.6E6 | 54.817 | 49.366 |
| 18)                         | B Endrin al...  | 6.092 | 7.101 | 81710797 | 1026.2E6 | 53.871 | 48.299 |
| 19)                         | B Endosulfa...  | 6.300 | 7.325 | 83551986 | 1068.6E6 | 52.620 | 47.755 |
| 20)                         | A Methoxychlor  | 6.573 | 7.647 | 44901695 | 537.2E6  | 50.519 | 48.203 |
| 21)                         | B Endrin ke...  | 6.775 | 7.799 | 102.6E6  | 1112.1E6 | 53.490 | 48.738 |
| -----                       |                 |       |       |          |          |        |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD020819\  
Data File : PD051281.D  
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
Acq On : 08 Feb 2019 19:45  
Operator : AJ\SJ  
Sample : PB116942BSD  
Misc :  
ALS Vial : 30 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :  
PB116942BSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Feb 09 00:57:04 2019  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD020819.M  
Quant Title : GC Extractables  
QLast Update : Sat Feb 09 00:01:26 2019  
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 x 0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

