

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080221\  
 Data File : PD064691.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 02 Aug 2021 22:16  
 Operator : AR\AJ  
 Sample : M3164-02MS  
 Misc :  
 ALS Vial : 42 Sample Multiplier: 1

Instrument :  
 ECD\_D  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 03 03:05:45 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Jul 28 07:07:14 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 x 0.50µm

|                             | Compound        | RT#1   | RT#2   | Resp#1   | Resp#2   | ng/ml   | ng/ml   |
|-----------------------------|-----------------|--------|--------|----------|----------|---------|---------|
| -----                       |                 |        |        |          |          |         |         |
| System Monitoring Compounds |                 |        |        |          |          |         |         |
| 1)                          | SA Tetrachlo... | 5.405  | 4.618  | 19051648 | 161.6E6  | 15.971  | 17.685  |
| 27)                         | SA Decachlor... | 11.302 | 10.361 | 30267708 | 169.1E6  | 22.993  | 28.443  |
| Target Compounds            |                 |        |        |          |          |         |         |
| 2)                          | A alpha-BHC     | 5.988  | 5.319  | 89332020 | 712.1E6  | 54.836  | 57.778m |
| 3)                          | MA gamma-BHC... | 6.384  | 5.739  | 82692500 | 662.0E6  | 52.725  | 58.054m |
| 4)                          | MA Heptachlor   | 7.034  | 6.148  | 81999141 | 583.0E6  | 48.792  | 51.419m |
| 5)                          | MB Aldrin       | 7.404  | 6.473  | 80796305 | 533.3E6  | 51.294  | 50.698  |
| 6)                          | B beta-BHC      | 6.644  | 6.115  | 41340273 | 267.1E6  | 52.989  | 44.026m |
| 7)                          | B delta-BHC     | 6.907  | 6.378  | 80420494 | 557.6E6  | 46.214m | 51.331  |
| 8)                          | B Heptachlo...  | 7.873  | 7.046  | 73193275 | 438.1E6  | 42.632  | 47.328  |
| 9)                          | A Endosulfan I  | 8.278  | 7.447  | 64441526 | 359.6E6  | 45.714  | 46.767  |
| 10)                         | B trans-Chl...  | 8.144  | 7.322  | 80190256 | 438.5E6  | 50.042  | 48.347  |
| 11)                         | B cis-Chlor...  | 8.225  | 7.391  | 71437911 | 397.6E6  | 45.849  | 44.702  |
| 12)                         | B 4,4'-DDE      | 8.420  | 7.603  | 192.8E6  | 947.6E6  | 133.785 | 125.595 |
| 13)                         | MA Dieldrin     | 8.569  | 7.733  | 148.9E6  | 701.7E6  | 99.875  | 87.360  |
| 14)                         | MA Endrin       | 8.807  | 8.023  | 124.0E6  | 660.2E6  | 96.836  | 114.931 |
| 15)                         | B Endosulfa...  | 9.043  | 8.332  | 125.0E6  | 548.7E6  | 96.280  | 95.050  |
| 16)                         | A 4,4'-DDD      | 8.961  | 8.185  | 128.9E6  | 568.2E6  | 105.001 | 98.653  |
| 17)                         | MA 4,4'-DDT     | 9.278  | 8.447  | 215.8E6  | 864.3E6  | 165.275 | 157.019 |
| 18)                         | B Endrin al...  | 9.178  | 8.519  | 110.4E6  | 455.8E6  | 97.487  | 92.357  |
| 19)                         | B Endosulfa...  | 9.416  | 8.749  | 126.9E6  | 506.3E6  | 92.078  | 93.931  |
| 20)                         | A Methoxychlor  | 9.770  | 9.039  | 330.0E6  | 1180.6E6 | 461.238 | 461.051 |
| 21)                         | B Endrin ke...  | 9.912  | 9.268  | 145.7E6  | 593.6E6  | 96.275  | 98.960  |
| -----                       |                 |        |        |          |          |         |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Data\PD080221\  
Data File : PD064691.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 02 Aug 2021 22:16  
Operator : AR\AJ  
Sample : M3164-02MS  
Misc :  
ALS Vial : 42 Sample Multiplier: 1

Instrument :  
ECD\_D  
ClientSampleId :

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 03 03:05:45 2021  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_D\Method\PD072721CLP.M  
Quant Title : GC Extractables  
QLast Update : Wed Jul 28 07:07:14 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 x 0.50µm

