

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062018\  
 Data File : PP062574.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jun 2018 1:08  
 Operator : UA/AJ  
 Sample : PB110339BSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB110339BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 05:16:45 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 21 05:10:51 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

| Compound                    | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml    | ng/ml      |
|-----------------------------|-------|-------|---------|---------|----------|------------|
| -----                       |       |       |         |         |          |            |
| System Monitoring Compounds |       |       |         |         |          |            |
| 1) SA Tetrachlo...          | 4.063 | 4.199 | 1802422 | 4050881 | 19.707   | 17.672     |
| 2) SA Decachlor...          | 8.316 | 9.063 | 9532528 | 3418720 | 63.117   | 21.295 #   |
| Target Compounds            |       |       |         |         |          |            |
| 3) L1 Aroclor-1...          | 4.569 | 4.557 | 689550  | 759014  | 301.395  | 194.195 #  |
| 4) L1 Aroclor-1...          | 4.995 | 5.030 | 595579  | 568909  | 224.835  | 196.237    |
| 5) L1 Aroclor-1...          | 5.041 | 5.275 | 443678  | 1029121 | 244.367  | 175.314 #  |
| 6) L1 Aroclor-1...          | 5.365 | 5.353 | 5329305 | 754238  | 4351.935 | 198.506 #  |
| 7) L1 Aroclor-1...          | 5.365 | 5.619 | 5329305 | 958821  | 3505.277 | 239.799 #  |
| 8) L2 Aroclor-1...          | 0.000 | 4.317 | 0       | 1284391 | N.D.     | 1788.868 # |
| 9) L2 Aroclor-1...          | 4.320 | 4.408 | 1159646 | 250371  | 1248.667 | 792.429 #  |
| 10) L2 Aroclor-1...         | 4.320 | 4.474 | 1159646 | 235629  | 332.606  | 291.376    |
| 11) L3 Aroclor-1...         | 4.569 | 4.931 | 689550  | 521438  | 280.736  | 247.762    |
| 12) L3 Aroclor-1...         | 4.995 | 5.174 | 595579  | 2609248 | 216.713  | 486.029 #  |
| 13) L3 Aroclor-1...         | 5.041 | 5.275 | 443678  | 1029121 | 229.981  | 4468.065 # |
| 14) L3 Aroclor-1...         | 5.365 | 5.619 | 5329305 | 958821  | 4143.015 | 245.618 #  |
| 15) L3 Aroclor-1...         | 5.365 | 5.853 | 5329305 | 278948  | 3539.684 | 186.128 #  |
| 16) L4 Aroclor-1...         | 4.569 | 4.786 | 689550  | 254356  | 280.736  | 36.178 #   |
| 17) L4 Aroclor-1...         | 4.900 | 5.112 | 1396434 | 143986  | 233.281  | 10.261 #   |
| 18) L4 Aroclor-1...         | 4.995 | 5.275 | 595579  | 1029121 | 216.713  | 4468.065 # |
| 19) L4 Aroclor-1...         | 5.287 | 5.619 | 538486  | 958821  | 222.028  | 245.618    |
| 20) L4 Aroclor-1...         | 5.592 | 5.668 | 16888   | 1069783 | 29.338   | 278.025 #  |
| 21) L5 Aroclor-1...         | 5.287 | 5.619 | 538486  | 958821  | 222.028  | 245.618    |
| 22) L5 Aroclor-1...         | 5.365 | 5.668 | 5329305 | 1069783 | 4143.015 | 278.025 #  |
| 23) L5 Aroclor-1...         | 5.592 | 5.853 | 16888   | 278948  | 24.036   | 186.128 #  |
| 24) L5 Aroclor-1...         | 5.592 | 5.853 | 16888   | 278948  | 29.338   | 186.128 #  |
| 25) L5 Aroclor-1...         | 5.752 | 6.067 | 560246  | 862800  | 378.125  | 2502.398 # |
| 26) L6 Aroclor-1...         | 5.752 | 5.853 | 560246  | 278948  | 378.125  | 186.128 #  |
| 27) L6 Aroclor-1...         | 5.962 | 6.019 | 433768  | 352028  | 415.188  | 138.152 #  |
| 28) L6 Aroclor-1...         | 6.056 | 6.343 | 474505  | 658807  | 589.437  | 290.315 #  |
| 29) L6 Aroclor-1...         | 6.267 | 6.689 | 379476  | 662042  | 633.273  | 80.861 #   |
| 30) L6 Aroclor-1...         | 6.629 | 6.994 | 2117676 | 830498  | 232.997  | 72.768 #   |
| 31) L7 Aroclor-1...         | 6.194 | 6.591 | 1765651 | 2293955 | 481.588  | 286.937 #  |
| 32) L7 Aroclor-1...         | 6.629 | 6.742 | 2117676 | 2065167 | 225.257  | 228.391    |
| 33) L7 Aroclor-1...         | 6.716 | 7.113 | 1376547 | 1250770 | 204.326  | 195.704    |
| 34) L7 Aroclor-1...         | 6.916 | 7.365 | 1224434 | 2003351 | 230.288  | 270.395    |
| 35) L7 Aroclor-1...         | 7.162 | 7.557 | 4453739 | 3683514 | 233.664  | 229.035    |
| 36) L8 Aroclor-1...         | 6.194 | 6.689 | 1765651 | 662042  | 501.428  | 80.861 #   |
| 37) L8 Aroclor-1...         | 6.405 | 6.850 | 2186106 | 4589756 | 270.279  | 758.875 #  |
| 38) L8 Aroclor-1...         | 6.716 | 7.026 | 1376547 | 1015108 | 213.950  | 4710.444 # |

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP062018\  
 Data File : PP026574.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 21 Jun 2018 1:08  
 Operator : UA/AJ  
 Sample : PB110339BSD  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 PB110339BSD

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jun 21 05:16:45 2018  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062018.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Jun 21 05:10:51 2018  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

|        | Compound     | RT#1  | RT#2  | Resp#1  | Resp#2  | ng/ml     | ng/ml       |
|--------|--------------|-------|-------|---------|---------|-----------|-------------|
| 39) L8 | Aroclor-1... | 6.916 | 7.265 | 1224434 | 950895  | 230.427   | 144.648 #   |
| 40) L8 | Aroclor-1... | 7.162 | 7.474 | 4453739 | 1186488 | 231.233   | 5235.997 #  |
| 41) L9 | Aroclor-1... | 7.401 | 0.000 | 345.4E6 | 0       | 27580.540 | N.D. #      |
| 42) L9 | Aroclor-1... | 7.401 | 7.857 | 345.4E6 | 287.0E6 | 68853.070 | 25170.639 # |
| 43) L9 | Aroclor-1... | 7.631 | 0.000 | 448625  | 0       | 1984.076  | N.D. #      |
| 44) L9 | Aroclor-1... | 7.907 | 8.251 | 1118650 | 611211  | 217.169   | 127.322 #   |
| 45) L9 | Aroclor-1... | 8.154 | 0.000 | 328337  | 0       | 262.187   | N.D. #      |

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

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Acq On : 21 Jun 2018 1:08  
Operator : UA/AJ  
Sample : PB110339BSD  
Misc :  
ALS Vial : 27 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
PB110339BSD

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Jun 21 05:16:45 2018  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP062018.M  
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QLast Update : Thu Jun 21 05:10:51 2018  
Response via : Initial Calibration  
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
Signal #1 Phase : ZB-CLPEST1 Signal #2 Phase: ZB-CLPEST2  
Signal #1 Info : 30Mx0.32mmx 0.50µ Signal #2 Info : 30M x 0.32mm x 0.25µm

