

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL032924\  
 Data File : PL088836.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 29 Mar 2024 17:33  
 Operator : AR\AJ  
 Sample : P1915-01MSD 5X  
 Misc :  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 WC-A-COMPMSD

Manual Integrations  
 APPROVED

Reviewed By :Abdul Mirza 04/01/2024  
 Supervised By :Ankita Jodhani 04/01/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 30 00:36:23 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL031324.M  
 Quant Title : GC Extractables  
 QLast Update : Wed Mar 13 15:45:55 2024  
 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...          | 3.642 | 2.848 | 9271119  | 6911971  | 3.499m  | 5.186m#  |
| 28) SA Decachlor...         | 9.315 | 8.085 | 8248684  | 4176812  | 3.337m  | 3.080    |
| Target Compounds            |       |       |          |          |         |          |
| 2) A alpha-BHC              | 4.109 | 3.366 | 47367519 | 24576347 | 11.867  | 12.230   |
| 3) MA gamma-BHC...          | 4.448 | 3.704 | 47432572 | 26264193 | 12.231  | 13.686   |
| 4) MA Heptachlor            | 5.046 | 4.052 | 46266094 | 25779084 | 12.183m | 14.324   |
| 5) MB Aldrin                | 5.394 | 4.337 | 45192031 | 23734140 | 12.332m | 13.134m  |
| 6) B beta-BHC               | 4.646 | 4.007 | 20678363 | 13067923 | 11.660  | 15.244 # |
| 7) B delta-BHC              | 4.897 | 4.242 | 45398594 | 23621139 | 11.270  | 12.347   |
| 8) B Heptachlo...           | 5.825 | 4.849 | 44493174 | 24665888 | 12.953m | 14.999   |
| 9) A Endosulfan I           | 6.217 | 5.226 | 34944550 | 19135658 | 11.433  | 12.730   |
| 10) B gamma-Chl...          | 6.086 | 5.104 | 52465944 | 30279260 | 15.752  | 18.281   |
| 11) B alpha-Chl...          | 6.167 | 5.169 | 48546792 | 27215126 | 14.605  | 16.395   |
| 12) B 4,4'-DDE              | 6.341 | 5.362 | 35959100 | 22493558 | 12.036  | 15.421 # |
| 13) MA Dieldrin             | 6.495 | 5.495 | 42095848 | 26867805 | 12.982m | 16.543 # |
| 14) MA Endrin               | 6.727 | 5.775 | 34674018 | 21437712 | 12.684m | 14.873   |
| 15) B Endosulfa...          | 6.949 | 6.072 | 37484048 | 21063118 | 13.087  | 14.649   |
| 16) A 4,4'-DDD              | 6.863 | 5.925 | 33608627 | 17803767 | 13.197m | 14.296   |
| 17) MA 4,4'-DDT             | 7.181 | 6.180 | 35153628 | 21472199 | 13.188m | 15.998   |
| 18) B Endrin al...          | 7.081 | 6.254 | 23052074 | 13163224 | 11.041  | 12.561   |
| 19) B Endosulfa...          | 7.318 | 6.480 | 33792576 | 19688598 | 12.238  | 14.191   |
| 20) A Methoxychlor          | 7.663 | 6.762 | 15794048 | 10857228 | 10.484  | 13.537m# |
| 21) B Endrin ke...          | 7.808 | 6.992 | 36587202 | 20851298 | 12.376m | 12.632m  |
| 22) Mirex                   | 8.292 | 7.179 | 30768071 | 19881116 | 13.124  | 14.744   |
| -----                       |       |       |          |          |         |          |

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

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