

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_L\Data\PL062824\  
 Data File : PL090377.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Jun 2024 14:39  
 Operator : AR\AJ  
 Sample : RESC031  
 Misc :  
 ALS Vial : 2 Sample Multiplier: 1

Instrument :  
 ECD\_L  
 ClientSampleId :  
 RESC221

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 02 05:30:51 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_L\methods\PL062824CLP.M  
 Quant Title : GC Extractables  
 QLast Update : Tue Jul 02 05:11:09 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 x 0.50µm

|                             | Compound        | RT#1  | RT#2  | Resp#1   | Resp#2   | ng/ml  | ng/ml  |
|-----------------------------|-----------------|-------|-------|----------|----------|--------|--------|
| -----                       |                 |       |       |          |          |        |        |
| System Monitoring Compounds |                 |       |       |          |          |        |        |
| 1)                          | SA Tetrachlo... | 3.548 | 2.791 | 38983774 | 27160692 | 19.343 | 19.064 |
| 2)                          | SA Decachlor... | 9.063 | 7.937 | 55966887 | 53883340 | 37.765 | 36.502 |
| Target Compounds            |                 |       |       |          |          |        |        |
| 2)                          | A alpha-BHC     | 4.003 | 3.295 | 29105490 | 17938783 | 10.029 | 9.002  |
| 3)                          | MA gamma-BHC... | 4.336 | 3.626 | 28038887 | 17544949 | 10.172 | 9.157  |
| 4)                          | MA Heptachlor   | 4.925 | 3.967 | 27066932 | 18349577 | 10.052 | 9.439  |
| 5)                          | MB Aldrin       | 5.267 | 4.248 | 26798022 | 16769244 | 10.704 | 9.364  |
| 6)                          | B beta-BHC      | 4.531 | 3.924 | 13564050 | 9008583  | 10.724 | 9.699  |
| 7)                          | B delta-BHC     | 4.779 | 4.154 | 27762452 | 16951216 | 10.326 | 8.927  |
| 8)                          | B Heptachlo...  | 5.692 | 4.750 | 26381128 | 16521581 | 10.470 | 9.432  |
| 9)                          | A Endosulfan I  | 6.078 | 5.120 | 22924415 | 15240081 | 10.285 | 9.521  |
| 10)                         | B trans-Chl...  | 5.948 | 5.001 | 23775996 | 16251474 | 10.377 | 9.292  |
| 11)                         | B cis-Chlor...  | 6.027 | 5.064 | 24116823 | 16652580 | 10.309 | 9.175  |
| 12)                         | B 4,4'-DDE      | 6.200 | 5.254 | 38949242 | 28035119 | 19.883 | 17.488 |
| 13)                         | MA Dieldrin     | 6.353 | 5.385 | 45542713 | 32524201 | 20.023 | 17.986 |
| 14)                         | MA Endrin       | 6.582 | 5.661 | 38973066 | 29548279 | 19.697 | 18.325 |
| 15)                         | B Endosulfa...  | 6.801 | 5.955 | 39097892 | 28861706 | 20.353 | 18.692 |
| 16)                         | A 4,4'-DDD      | 6.716 | 5.808 | 30995639 | 23238381 | 19.606 | 17.686 |
| 17)                         | MA 4,4'-DDT     | 7.030 | 6.059 | 33523978 | 25864928 | 19.975 | 17.783 |
| 18)                         | B Endrin al...  | 6.931 | 6.134 | 30308495 | 23220502 | 20.471 | 19.177 |
| 19)                         | B Endosulfa...  | 7.165 | 6.356 | 36950429 | 28396132 | 20.543 | 18.681 |
| 20)                         | A Methoxychlor  | 7.506 | 6.634 | 81809201 | 75163238 | 99.647 | 95.493 |
| 21)                         | B Endrin ke...  | 7.650 | 6.862 | 39834593 | 32331020 | 20.410 | 19.112 |
| -----                       |                 |       |       |          |          |        |        |

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

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Sample : RESC031  
Misc :  
ALS Vial : 2 Sample Multiplier: 1

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