

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ092523\  
 Data File : PQ063331.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 25 Sep 2023 18:27  
 Operator : YP\AJ  
 Sample : AR1242ICC800  
 Misc :  
 ALS Vial : 21 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12424017

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 26 05:40:11 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ092523CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Sep 26 05:37:38 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 1 µl  
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2  
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...          | 3.462 | 2.781 | 207.1E6  | 159.1E6  | 37.377  | 37.580  |
| 2) SA Decachlor...          | 8.697 | 7.582 | 293.8E6  | 283.2E6  | 74.087  | 74.288  |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.577 | 3.792 | 105.8E6  | 82088832 | 743.927 | 712.523 |
| 17) L4 AR-1242-2            | 4.597 | 3.808 | 163.1E6  | 122.6E6  | 737.068 | 745.388 |
| 18) L4 AR-1242-3            | 4.656 | 3.969 | 99959136 | 65800689 | 728.313 | 740.265 |
| 19) L4 AR-1242-4            | 4.748 | 4.055 | 81944655 | 61323881 | 730.001 | 732.071 |
| 20) L4 AR-1242-5            | 5.470 | 4.554 | 88236556 | 79287824 | 767.627 | 726.707 |
| -----                       |       |       |          |          |         |         |

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

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