

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ081424\  
 Data File : PQ067970.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Aug 2024 21:09  
 Operator : YP\AJ  
 Sample : AR1242CCC500  
 Misc :  
 ALS Vial : 4 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1242CCC500

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 14 02:23:53 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Fri Aug 09 02:37:44 2024  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 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...          | 3.459 | 2.825 | 285.8E6  | 317.6E6  | 48.172  | 50.077  |
| 2) SA Decachlor...          | 8.737 | 7.606 | 194.8E6  | 274.5E6  | 50.561  | 48.706  |
|                             |       |       |          |          |         |         |
| Target Compounds            |       |       |          |          |         |         |
| 16) L4 AR-1242-1            | 4.573 | 3.832 | 66845886 | 76730121 | 496.666 | 535.274 |
| 17) L4 AR-1242-2            | 4.592 | 3.848 | 111.0E6  | 120.0E6  | 474.163 | 511.996 |
| 18) L4 AR-1242-3            | 4.651 | 4.009 | 65647193 | 64590560 | 437.856 | 500.293 |
| 19) L4 AR-1242-4            | 4.743 | 4.095 | 54077746 | 61552883 | 463.608 | 471.372 |
| 20) L4 AR-1242-5            | 5.471 | 4.593 | 49789350 | 81238748 | 438.640 | 531.575 |
| -----                       |       |       |          |          |         |         |

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

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