

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ011323\  
 Data File : PQ060200.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jan 2023 19:01  
 Operator : YP\AJ  
 Sample : AR1248ICC200  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jan 14 00:44:13 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ011323CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Jan 14 00:43:16 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... | 3.444 | 2.801 | 234.1E6 | 167.9E6  | 10.916  | 10.568  |
| 2)                          | SA Decachlor... | 8.594 | 7.565 | 262.9E6 | 247.6E6  | 21.713  | 21.801  |
|                             |                 |       |       |         |          |         |         |
| Target Compounds            |                 |       |       |         |          |         |         |
| 21)                         | L5 AR-1248-1    | 4.541 | 3.805 | 100.8E6 | 69537651 | 224.280 | 221.443 |
| 22)                         | L5 AR-1248-2    | 4.806 | 4.029 | 129.8E6 | 98990683 | 223.816 | 223.160 |
| 23)                         | L5 AR-1248-3    | 4.996 | 4.066 | 156.2E6 | 98574663 | 222.883 | 222.696 |
| 24)                         | L5 AR-1248-4    | 5.387 | 4.224 | 176.7E6 | 119.0E6  | 221.466 | 220.414 |
| 25)                         | L5 AR-1248-5    | 5.422 | 4.599 | 174.3E6 | 115.9E6  | 219.385 | 220.148 |
| -----                       |                 |       |       |         |          |         |         |

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

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