

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031321\  
 Data File : PQ052591.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 21:40  
 Operator : DD\AJ  
 Sample : AR1248ICC1000  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248ICC1000

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 05:26:29 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031321.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Sat Mar 13 05:25:10 2021  
 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...          | 5.227  | 4.243 | 2241.6E6 | 806.6E6 | 98.948  | 98.477  |
| 2) SA Decachlor...          | 11.417 | 9.586 | 2666.3E6 | 965.6E6 | 99.255  | 99.996  |
|                             |        |       |          |         |         |         |
| Target Compounds            |        |       |          |         |         |         |
| 21) L5 AR-1248-1            | 6.551  | 5.503 | 452.6E6  | 163.9E6 | 998.676 | 977.668 |
| 22) L5 AR-1248-2            | 6.845  | 5.767 | 635.5E6  | 222.0E6 | 987.937 | 972.148 |
| 23) L5 AR-1248-3            | 7.064  | 5.812 | 758.5E6  | 231.6E6 | 997.908 | 988.071 |
| 24) L5 AR-1248-4            | 7.492  | 5.997 | 945.8E6  | 287.4E6 | 983.920 | 989.422 |
| 25) L5 AR-1248-5            | 7.532  | 6.420 | 941.4E6  | 310.3E6 | 979.440 | 986.820 |
| -----                       |        |       |          |         |         |         |

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

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