

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ031321\  
 Data File : PQ052595.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 12 Mar 2021 22:46  
 Operator : DD\AJ  
 Sample : AR1248ICC050  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR1248ICC050

Manual Integrations  
 APPROVED

Ankita  
 3/15/2021 1:10:30 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 13 05:28:08 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  | 4.242 | 103.5E6  | 37358607 | 4.571   | 4.561  |
| 2) SA Decachlor...          | 11.418 | 9.586 | 126.1E6  | 45358942 | 4.693   | 4.697  |
| Target Compounds            |        |       |          |          |         |        |
| 21) L5 AR-1248-1            | 6.553  | 5.504 | 22267976 | 8646950  | 49.138  | 51.584 |
| 22) L5 AR-1248-2            | 6.845  | 5.767 | 31008340 | 10705537 | 48.203  | 46.878 |
| 23) L5 AR-1248-3            | 7.064  | 5.812 | 33289319 | 10917781 | 43.796  | 46.587 |
| 24) L5 AR-1248-4            | 7.493  | 5.997 | 41580816 | 14878815 | 43.255m | 51.220 |
| 25) L5 AR-1248-5            | 7.532  | 6.420 | 43139574 | 17098747 | 44.885m | 54.375 |
| -----                       |        |       |          |          |         |        |

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

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