

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ071222\  
 Data File : PQ058559.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 13 Jul 2022 01:18  
 Operator : YP\AJ  
 Sample : AR1262ICC1600  
 Misc :  
 ALS Vial : 37 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 AR12625010

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 07/25/2022  
 Supervised By :Ankita Jodhani 07/25/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 25 04:52:59 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ071222CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Mon Jul 25 04:52:49 2022  
 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...          | 4.687  | 4.049 | 623.8E6 | 515.3E6 | 65.815    | 73.202   |
| 2) SA Decachlor...          | 10.600 | 9.174 | 922.0E6 | 564.6E6 | 134.271   | 142.131  |
| Target Compounds            |        |       |         |         |           |          |
| 36) L8 AR-1262-1            | 8.091  | 7.156 | 421.3E6 | 227.4E6 | 1292.189  | 1410.128 |
| 37) L8 AR-1262-2            | 8.670  | 7.693 | 868.0E6 | 812.6E6 | 1356.618  | 1454.364 |
| 38) L8 AR-1262-3            | 8.995  | 7.978 | 482.0E6 | 308.0E6 | 1401.326m | 1414.041 |
| 39) L8 AR-1262-4            | 9.095  | 8.043 | 420.6E6 | 574.2E6 | 1341.867m | 1439.199 |
| 40) L8 AR-1262-5            | 9.802  | 8.566 | 352.2E6 | 231.8E6 | 1389.101  | 1461.283 |
| -----                       |        |       |         |         |           |          |

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

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