

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ021522\  
 Data File : PQ056223.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 15 Feb 2022 18:46  
 Operator : YP\AJ  
 Sample : N1506-09  
 Misc :  
 ALS Vial : 29 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BGZD7

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 02/17/2022  
 Supervised By :Ankita Jodhani 02/17/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Feb 16 06:35:05 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ021422CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Feb 15 04:32:21 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...          | 4.681  | 3.852 | 282.6E6  | 248.5E6  | 19.091m  | 20.813    |
| 2) SA Decachlor...          | 10.590 | 8.842 | 685.7E6  | 380.3E6  | 38.389   | 37.627    |
|                             |        |       |          |          |          |           |
| Target Compounds            |        |       |          |          |          |           |
| 26) L6 AR-1254-1            | 6.717  | 5.720 | 35331752 | 66471284 | 85.490m  | 107.188 # |
| 27) L6 AR-1254-2            | 6.936  | 5.865 | 70706622 | 91701670 | 105.877  | 173.377 # |
| 28) L6 AR-1254-3            | 7.308  | 6.266 | 84964963 | 137.8E6  | 104.091m | 159.344m# |
| 29) L6 AR-1254-4            | 7.596  | 6.493 | 105.6E6  | 92575901 | 182.952m | 148.311m  |
| 30) L6 AR-1254-5            | 8.014  | 6.906 | 138.3E6  | 206.1E6  | 177.918m | 263.745 # |
| -----                       |        |       |          |          |          |           |

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

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