

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042622\  
 Data File : PQ057183.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 26 Apr 2022 12:55  
 Operator : YP\AJ  
 Sample : N2470-05  
 Misc :  
 ALS Vial : 15 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 BFFG5

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/27/2022  
 Supervised By :mohammad ahmed 04/27/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 26 23:24:11 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042522CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 26 08:09:43 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...          | 4.524  | 3.740 | 361.5E6  | 206.8E6  | 17.212  | 17.378   |
| 2) SA Decachlor...          | 10.289 | 8.668 | 598.3E6  | 260.3E6  | 29.107  | 25.251   |
| Target Compounds            |        |       |          |          |         |          |
| 26) L6 AR-1254-1            | 6.552  | 5.592 | 32400957 | 36217556 | 50.198m | 50.092m  |
| 27) L6 AR-1254-2            | 6.773  | 5.735 | 56770983 | 22584320 | 56.337  | 36.879m# |
| 28) L6 AR-1254-3            | 7.141  | 6.135 | 61016521 | 33050222 | 50.807  | 32.345m# |
| 29) L6 AR-1254-4            | 7.419  | 6.359 | 31054447 | 20381826 | 37.593  | 26.976m# |
| 30) L6 AR-1254-5            | 7.838  | 6.768 | 54755216 | 64054950 | 61.180  | 70.862   |
| -----                       |        |       |          |          |         |          |

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

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