

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033021\  
 Data File : PQ052738.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 21:57  
 Operator : DD\AJ  
 Sample : M1870-16  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B01

Manual Integrations  
 APPROVED

Ankita  
 4/1/2021 1:44:04 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 09:11:30 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ031721CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 18 06:24:02 2021  
 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...          | 5.225  | 4.241 | 490.7E6   | 191.9E6   | 21.293    | 20.068      |
| 2) SA Decachlor...          | 11.414 | 9.583 | 744.1E6   | 260.1E6   | 30.092    | 26.279      |
| Target Compounds            |        |       |           |           |           |             |
| 16) L4 AR-1242-1            | 6.552  | 5.502 | 568.4E6   | 221.1E6   | 713.037m  | 626.053m    |
| 17) L4 AR-1242-2            | 6.573  | 5.520 | 7786.1E6  | 3129.8E6  | 6616.417m | 6246.430m   |
| 18) L4 AR-1242-3            | 6.648  | 5.714 | 465.1E6   | 1460.4E6  | 658.250   | 5618.734 #  |
| 19) L4 AR-1242-4            | 6.747  | 5.808 | 3091.9E6  | 1668.0E6  | 5262.411  | 6793.528 #  |
| 20) L4 AR-1242-5            | 7.530  | 6.373 | 6192.0E6  | 6065.7E6  | 9241.920  | 17458.871 # |
| 31) L7 AR-1260-1            | 8.238  | 7.091 | 30868.8E6 | 13779.0E6 | 28648.962 | 23835.065   |
| 32) L7 AR-1260-2            | 8.505  | 7.286 | 36499.3E6 | 20653.8E6 | 27776.450 | 25894.487   |
| 33) L7 AR-1260-3            | 8.866  | 7.442 | 20534.9E6 | 14878.5E6 | 20454.165 | 22573.592   |
| 34) L7 AR-1260-4            | 9.109  | 7.925 | 29078.1E6 | 9544.3E6  | 25444.991 | 16925.191 # |
| 35) L7 AR-1260-5            | 9.463  | 8.171 | 45280.1E6 | 27643.4E6 | 19033.897 | 18063.688   |
| -----                       |        |       |           |           |           |             |

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

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