

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ112020\  
 Data File : PQ051180.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 20 Nov 2020 23:35  
 Operator : DD\AJ  
 Sample : L4762-13  
 Misc :  
 ALS Vial : 48 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AC9

Manual Integrations  
 APPROVED

mohammad  
 11/23/2020 12:00:16 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Nov 21 06:01:53 2020  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ111820CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Nov 19 05:59:02 2020  
 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... | 5.238  | 4.259 | 292.2E6  | 96724935 | 12.907   | 16.223 #  |
| 2)                          | SA Decachlor... | 11.437 | 9.617 | 483.5E6  | 154.4E6  | 29.466   | 30.231    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 16)                         | L4 AR-1242-1    | 6.561  | 5.521 | 5280982  | 2662409  | 8.735    | 15.829 #  |
| 17)                         | L4 AR-1242-2    | 6.585  | 5.541 | 13197509 | 4642635  | 15.245   | 19.882 #  |
| 18)                         | L4 AR-1242-3    | 6.646  | 5.734 | 2631588  | 2809348  | 5.095m   | 23.221 #  |
| 19)                         | L4 AR-1242-4    | 6.761  | 5.828 | 5768021  | 3891988  | 13.372   | 33.359 #  |
| 20)                         | L4 AR-1242-5    | 7.542  | 6.395 | 15760679 | 27341591 | 33.603   | 172.812 # |
| 31)                         | L7 AR-1260-1    | 8.249  | 7.112 | 110.6E6  | 36653747 | 126.892  | 119.098   |
| 32)                         | L7 AR-1260-2    | 8.512  | 7.308 | 141.2E6  | 37254931 | 137.869m | 96.013 #  |
| 33)                         | L7 AR-1260-3    | 8.879  | 7.464 | 99867457 | 36387255 | 135.025m | 100.725 # |
| 34)                         | L7 AR-1260-4    | 9.122  | 7.949 | 92669721 | 29177280 | 109.774m | 93.148    |
| 35)                         | L7 AR-1260-5    | 9.472  | 8.194 | 183.3E6  | 67449399 | 104.204  | 85.857    |
| -----                       |                 |        |       |          |          |          |           |

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

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