

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0073021\  
 Data File : P0080001.D  
 Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH  
 Acq On : 30 Jul 2021 11:59  
 Operator : DD\AJ  
 Sample : M3176-01  
 Misc :  
 ALS Vial : 14 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 18-B7-TP-(9.5-12)

Manual Integrations  
 APPROVED

mohammad  
 8/2/2021 12:52:55 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Jul 30 16:24:22 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0072821.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Jul 28 18:45:36 2021  
 Response via : Initial Calibration  
 Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.999  | 4.118 | 1412438 | 513935  | 23.440   | 22.441     |
| 2)                          | SA Decachlor... | 11.109 | 9.531 | 5385007 | 2206403 | 114.794  | 106.171    |
|                             |                 |        |       |         |         |          |            |
| Target Compounds            |                 |        |       |         |         |          |            |
| 16)                         | L4 AR-1242-1    | 6.330  | 5.396 | 276843  | 113963  | 166.104  | 160.019    |
| 17)                         | L4 AR-1242-2    | 6.354  | 5.416 | 517344  | 160897  | 224.950  | 166.153 #  |
| 18)                         | L4 AR-1242-3    | 6.422  | 5.612 | 246224  | 157076  | 173.447  | 292.746 #  |
| 19)                         | L4 AR-1242-4    | 6.525  | 5.708 | 339998  | 183953  | 299.622  | 327.599    |
| 20)                         | L4 AR-1242-5    | 7.316  | 6.284 | 662246  | 734795  | 521.625m | 1129.252 # |
| 31)                         | L7 AR-1260-1    | 8.026  | 7.010 | 416134  | 430521  | 169.611  | 332.612 #  |
| 32)                         | L7 AR-1260-2    | 8.291  | 7.208 | 2365676 | 473437  | 769.783  | 309.484 #  |
| 33)                         | L7 AR-1260-3    | 8.658  | 7.365 | 401018  | 331681  | 180.859  | 227.169 #  |
| 34)                         | L7 AR-1260-4    | 8.885  | 7.856 | 588743  | 139071  | 229.344  | 117.362 #  |
| 35)                         | L7 AR-1260-5    | 9.227  | 8.105 | 588982  | 212697  | 115.194  | 80.516m#   |
| -----                       |                 |        |       |         |         |          |            |

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

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