

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ042121\  
 Data File : PQ053125.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 21 Apr 2021 16:54  
 Operator : DD\AJ  
 Sample : M2084-19MSD  
 Misc :  
 ALS Vial : 64 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 A4343MSD

Manual Integrations  
 APPROVED

Ankita  
 4/22/2021 2:51:48 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 22 07:42:02 2021  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ042021CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Apr 21 07:47:07 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... | 5.221  | 4.237 | 620.3E6  | 246.7E6  | 22.108   | 21.213    |
| 2)                          | SA Decachlor... | 11.412 | 9.579 | 992.3E6  | 421.8E6  | 35.085   | 33.892    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 6.545  | 5.495 | 321.9E6  | 147.1E6  | 330.353m | 334.118m  |
| 4)                          | L1 AR-1016-2    | 6.570  | 5.515 | 480.7E6  | 206.3E6  | 330.611m | 326.029m  |
| 5)                          | L1 AR-1016-3    | 6.636  | 5.708 | 279.5E6  | 109.2E6  | 317.954m | 331.015   |
| 6)                          | L1 AR-1016-4    | 6.744  | 5.759 | 238.7E6  | 83021313 | 329.461m | 318.499   |
| 7)                          | L1 AR-1016-5    | 7.058  | 5.989 | 247.0E6  | 109.0E6  | 357.573  | 327.999   |
| 31)                         | L7 AR-1260-1    | 8.233  | 7.085 | 1332.7E6 | 749.5E6  | 1157.603 | 1156.588  |
| 32)                         | L7 AR-1260-2    | 8.497  | 7.282 | 2451.4E6 | 1619.8E6 | 1759.432 | 1747.415  |
| 33)                         | L7 AR-1260-3    | 8.864  | 7.437 | 1465.9E6 | 709.2E6  | 1369.108 | 911.504 # |
| 34)                         | L7 AR-1260-4    | 9.106  | 7.920 | 1616.4E6 | 727.1E6  | 1334.884 | 1070.916  |
| 35)                         | L7 AR-1260-5    | 9.452  | 8.167 | 3513.2E6 | 2238.7E6 | 1373.014 | 1210.064  |
| -----                       |                 |        |       |          |          |          |           |

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

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