

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ043021\  
 Data File : PQ053335.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Apr 2021 20:30  
 Operator : DD\AJ  
 Sample : M2240-07  
 Misc :  
 ALS Vial : 30 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B68

Manual Integrations  
 APPROVED

Ankita  
 5/3/2021 3:28:00 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: May 01 04:41:08 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  | 4.238 | 678.9E6   | 270.8E6   | 24.195    | 23.285     |
| 2)                          | SA Decachlor... | 11.411 | 9.574 | 945.7E6   | 357.2E6   | 33.438m   | 28.701m    |
| Target Compounds            |                 |        |       |           |           |           |            |
| 16)                         | L4 AR-1242-1    | 6.546  | 5.496 | 174.6E6   | 92198048  | 192.581m  | 230.016m   |
| 17)                         | L4 AR-1242-2    | 6.568  | 5.515 | 4209.3E6  | 1882.4E6  | 3099.336m | 3227.314m  |
| 18)                         | L4 AR-1242-3    | 6.644  | 5.708 | 270.9E6   | 909.2E6   | 328.211   | 3001.213 # |
| 19)                         | L4 AR-1242-4    | 6.744  | 5.802 | 1902.3E6  | 1003.4E6  | 2776.634  | 3527.649 # |
| 20)                         | L4 AR-1242-5    | 7.527  | 6.367 | 3400.7E6  | 2160.8E6  | 4661.557  | 5454.181   |
| 31)                         | L7 AR-1260-1    | 8.233  | 7.083 | 9588.5E6  | 5195.6E6  | 8328.447  | 8017.515   |
| 32)                         | L7 AR-1260-2    | 8.497  | 7.280 | 14133.5E6 | 8412.7E6  | 10143.973 | 9075.651   |
| 33)                         | L7 AR-1260-3    | 8.863  | 7.435 | 6665.7E6  | 5675.8E6  | 6225.618  | 7294.329   |
| 34)                         | L7 AR-1260-4    | 9.106  | 7.918 | 8957.2E6  | 3682.2E6  | 7397.176  | 5423.718 # |
| 35)                         | L7 AR-1260-5    | 9.452  | 8.164 | 21586.2E6 | 11916.7E6 | 8436.309  | 6441.172   |
| -----                       |                 |        |       |           |           |           |            |

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

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ECD\_Q  
ClientSampled :  
C0B68

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