

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040621\  
 Data File : PQ052885.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2021 19:42  
 Operator : DD\AJ  
 Sample : M1957-11  
 Misc :  
 ALS Vial : 19 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B18

Manual Integrations  
 APPROVED

Ankita  
 4/8/2021 3:01:27 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 08:16:40 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... | 5.227  | 4.245 | 474.4E6   | 163.5E6   | 20.586    | 17.096      |
| 2)                          | SA Decachlor... | 11.415 | 9.584 | 800.4E6   | 289.1E6   | 32.368    | 29.213      |
|                             |                 |        |       |           |           |           |             |
| Target Compounds            |                 |        |       |           |           |           |             |
| 16)                         | L4 AR-1242-1    | 6.551  | 5.501 | 408.0E6   | 151.2E6   | 511.848m  | 427.985m    |
| 17)                         | L4 AR-1242-2    | 6.573  | 5.520 | 4880.7E6  | 1860.4E6  | 4147.498m | 3713.052m   |
| 18)                         | L4 AR-1242-3    | 6.646  | 5.713 | 289.3E6   | 774.4E6   | 409.456   | 2979.477 #  |
| 19)                         | L4 AR-1242-4    | 6.748  | 5.807 | 1912.2E6  | 902.0E6   | 3254.465  | 3673.614    |
| 20)                         | L4 AR-1242-5    | 7.530  | 6.372 | 3686.9E6  | 3213.3E6  | 5502.901  | 9248.696 #  |
| 31)                         | L7 AR-1260-1    | 8.236  | 7.090 | 19206.1E6 | 8061.4E6  | 17824.956 | 13944.646   |
| 32)                         | L7 AR-1260-2    | 8.500  | 7.285 | 26646.1E6 | 14048.8E6 | 20278.015 | 17613.626   |
| 33)                         | L7 AR-1260-3    | 8.866  | 7.441 | 12759.9E6 | 8891.9E6  | 12709.781 | 13490.810   |
| 34)                         | L7 AR-1260-4    | 9.109  | 7.924 | 18006.1E6 | 5816.9E6  | 15756.369 | 10315.338 # |
| 35)                         | L7 AR-1260-5    | 9.456  | 8.171 | 37413.6E6 | 20644.7E6 | 15727.150 | 13490.340   |
| -----                       |                 |        |       |           |           |           |             |

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

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ClientSampled :  
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