

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040821\  
 Data File : PQ053021.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2021 17:08  
 Operator : DD\AJ  
 Sample : M1959-02DL 10X  
 Misc :  
 ALS Vial : 27 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B42DL

Manual Integrations  
 APPROVED

Ankita  
 4/9/2021 3:34:36 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 09 08:43:40 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... | 5.223  | 4.240 | 97841611  | 32387953 | 4.245     | 3.386      |
| 2)                          | SA Decachlor... | 11.411 | 9.580 | 133.3E6   | 50368303 | 5.392     | 5.090      |
| Target Compounds            |                 |        |       |           |          |           |            |
| 16)                         | L4 AR-1242-1    | 6.548  | 5.497 | 167.6E6   | 67865966 | 210.220m  | 192.149m   |
| 17)                         | L4 AR-1242-2    | 6.570  | 5.518 | 3558.6E6  | 1479.4E6 | 3023.976m | 2952.624m  |
| 18)                         | L4 AR-1242-3    | 6.645  | 5.711 | 222.3E6   | 720.6E6  | 314.608   | 2772.423 # |
| 19)                         | L4 AR-1242-4    | 6.746  | 5.805 | 1568.5E6  | 769.0E6  | 2669.591  | 3132.148   |
| 20)                         | L4 AR-1242-5    | 7.528  | 6.371 | 2765.3E6  | 2245.5E6 | 4127.385  | 6463.067 # |
| 31)                         | L7 AR-1260-1    | 8.234  | 7.087 | 7620.4E6  | 3825.8E6 | 7072.392  | 6617.961   |
| 32)                         | L7 AR-1260-2    | 8.498  | 7.283 | 9425.9E6  | 5599.3E6 | 7173.276  | 7020.055   |
| 33)                         | L7 AR-1260-3    | 8.864  | 7.438 | 4314.4E6  | 3940.2E6 | 4297.460  | 5978.077 # |
| 34)                         | L7 AR-1260-4    | 9.107  | 7.922 | 6185.4E6  | 2264.9E6 | 5412.561  | 4016.371 # |
| 35)                         | L7 AR-1260-5    | 9.452  | 8.168 | 12235.8E6 | 7904.2E6 | 5143.412  | 5165.034   |
| -----                       |                 |        |       |           |          |           |            |

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

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ECD\_Q  
ClientSampled :  
C0B42DL

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