

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033021\  
 Data File : PQ052725.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 30 Mar 2021 18:24  
 Operator : DD\AJ  
 Sample : M1870-03  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AZ0

Manual Integrations  
 APPROVED

Ankita  
 4/1/2021 1:43:39 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 31 08:43:01 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... | 5.228  | 4.246 | 586.9E6   | 214.1E6   | 25.468     | 22.382      |
| 2)                          | SA Decachlor... | 11.414 | 9.583 | 883.4E6   | 313.1E6   | 35.724     | 31.635      |
|                             |                 |        |       |           |           |            |             |
| Target Compounds            |                 |        |       |           |           |            |             |
| 16)                         | L4 AR-1242-1    | 6.552  | 5.503 | 1739.9E6  | 782.4E6   | 2182.837m  | 2215.158m   |
| 17)                         | L4 AR-1242-2    | 6.574  | 5.522 | 17299.3E6 | 6948.2E6  | 14700.539m | 13867.185m  |
| 18)                         | L4 AR-1242-3    | 6.649  | 5.715 | 997.6E6   | 2304.1E6  | 1411.960   | 8864.867 #  |
| 19)                         | L4 AR-1242-4    | 6.748  | 5.808 | 5240.6E6  | 3307.6E6  | 8919.403   | 13471.473 # |
| 20)                         | L4 AR-1242-5    | 7.530  | 6.374 | 8900.1E6  | 6117.1E6  | 13283.939  | 17606.606 # |
| 31)                         | L7 AR-1260-1    | 8.237  | 7.090 | 25453.1E6 | 11538.4E6 | 23622.712  | 19959.211   |
| 32)                         | L7 AR-1260-2    | 8.501  | 7.286 | 31852.3E6 | 16597.4E6 | 24240.015  | 20808.835   |
| 33)                         | L7 AR-1260-3    | 8.866  | 7.441 | 17019.7E6 | 12556.3E6 | 16952.798  | 19050.387   |
| 34)                         | L7 AR-1260-4    | 9.110  | 7.925 | 23100.6E6 | 7980.7E6  | 20214.336  | 14152.309 # |
| 35)                         | L7 AR-1260-5    | 9.460  | 8.170 | 40783.7E6 | 23778.1E6 | 17143.799  | 15537.873   |
| -----                       |                 |        |       |           |           |            |             |

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

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