

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ033121\  
 Data File : PQ052762.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Mar 2021 11:53  
 Operator : DD\AJ  
 Sample : M1870-08DL 10X  
 Misc :  
 ALS Vial : 12 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0AZ5DL

Manual Integrations  
 APPROVED

Ankita  
 4/2/2021 11:34:47 AM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 01 08:01:24 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... | 5.225  | 4.241 | 54539383 | 20139094 | 2.367    | 2.106     |
| 2)                          | SA Decachlor... | 11.411 | 9.581 | 84217835 | 33180934 | 3.406m   | 3.353m    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 16)                         | L4 AR-1242-1    | 6.551  | 5.500 | 31771885 | 14649833 | 39.860m  | 41.478m   |
| 17)                         | L4 AR-1242-2    | 6.573  | 5.520 | 668.0E6  | 283.2E6  | 567.685m | 565.158m  |
| 18)                         | L4 AR-1242-3    | 6.648  | 5.713 | 48503588 | 141.0E6  | 68.653   | 542.336 # |
| 19)                         | L4 AR-1242-4    | 6.747  | 5.807 | 313.2E6  | 159.6E6  | 533.101  | 649.847   |
| 20)                         | L4 AR-1242-5    | 7.530  | 6.372 | 569.7E6  | 219.1E6  | 850.352  | 630.509 # |
| 31)                         | L7 AR-1260-1    | 8.236  | 7.089 | 646.0E6  | 395.3E6  | 599.542  | 683.745   |
| 32)                         | L7 AR-1260-2    | 8.500  | 7.285 | 945.6E6  | 599.5E6  | 719.626  | 751.582   |
| 33)                         | L7 AR-1260-3    | 8.866  | 7.440 | 423.4E6  | 397.0E6  | 421.698  | 602.349 # |
| 34)                         | L7 AR-1260-4    | 9.108  | 7.924 | 583.2E6  | 259.2E6  | 510.368  | 459.696   |
| 35)                         | L7 AR-1260-5    | 9.454  | 8.169 | 1316.6E6 | 971.0E6  | 553.433  | 634.529   |
| -----                       |                 |        |       |          |          |          |           |

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

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