

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ040621\  
 Data File : PQ052890.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Apr 2021 21:04  
 Operator : DD\AJ  
 Sample : M1957-16  
 Misc :  
 ALS Vial : 24 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 C0B23

Manual Integrations  
 APPROVED

Ankita  
 4/8/2021 3:01:35 PM

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 07 08:22:04 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... | 5.226  | 4.245 | 588.6E6  | 248.7E6  | 25.541   | 26.000    |
| 2)                          | SA Decachlor... | 11.414 | 9.582 | 870.1E6  | 344.6E6  | 35.187   | 34.824    |
|                             |                 |        |       |          |          |          |           |
| Target Compounds            |                 |        |       |          |          |          |           |
| 16)                         | L4 AR-1242-1    | 6.552  | 5.501 | 21104395 | 8631153  | 26.477m  | 24.437m   |
| 17)                         | L4 AR-1242-2    | 6.572  | 5.520 | 350.3E6  | 137.8E6  | 297.649m | 274.968m  |
| 18)                         | L4 AR-1242-3    | 6.647  | 5.712 | 24077470 | 74240434 | 34.080m  | 285.638 # |
| 19)                         | L4 AR-1242-4    | 6.747  | 5.808 | 160.4E6  | 76202928 | 273.066  | 310.370   |
| 20)                         | L4 AR-1242-5    | 7.530  | 6.372 | 310.4E6  | 233.0E6  | 463.335  | 670.629 # |
| 31)                         | L7 AR-1260-1    | 8.236  | 7.088 | 985.4E6  | 513.8E6  | 914.540  | 888.803   |
| 32)                         | L7 AR-1260-2    | 8.499  | 7.284 | 1368.0E6 | 891.1E6  | 1041.070 | 1117.204  |
| 33)                         | L7 AR-1260-3    | 8.865  | 7.439 | 587.5E6  | 520.0E6  | 585.188m | 788.995m# |
| 34)                         | L7 AR-1260-4    | 9.107  | 7.923 | 875.0E6  | 313.9E6  | 765.661m | 556.618 # |
| 35)                         | L7 AR-1260-5    | 9.454  | 8.169 | 1862.3E6 | 1160.2E6 | 782.848m | 758.168   |
| -----                       |                 |        |       |          |          |          |           |

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

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ECD\_Q  
ClientSampled :  
C0B23

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