

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Data\PR100623\  
 Data File : PR063848.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Oct 2023 11:59  
 Operator : AJ\MA  
 Sample : 04681-08MSD  
 Misc :  
 ALS Vial : 16 Sample Multiplier: 1

Instrument :  
 ECD\_R  
 ClientSampleId :  
 A0B86MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 10/09/2023  
 Supervised By :Ankita Jodhani 10/09/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Oct 06 13:18:50 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_R\Method\PR091223CLP.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Sep 13 07:34:49 2023  
 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... | 3.666 | 2.881 | 85603568 | 44657476 | 13.190    | 13.063    |
| 2)                          | SA Decachlor... | 9.662 | 8.170 | 41180949 | 31769861 | 11.121    | 10.630    |
| Target Compounds            |                 |       |       |          |          |           |           |
| 3)                          | L1 AR-1016-1    | 4.905 | 4.004 | 76220382 | 44678370 | 390.147   | 396.896   |
| 4)                          | L1 AR-1016-2    | 4.927 | 4.021 | 132.2E6  | 67370432 | 469.188   | 396.548   |
| 5)                          | L1 AR-1016-3    | 4.992 | 4.200 | 93078346 | 36355132 | 554.000   | 418.245   |
| 6)                          | L1 AR-1016-4    | 5.095 | 4.253 | 55433378 | 36581916 | 403.884   | 540.913 # |
| 7)                          | L1 AR-1016-5    | 5.414 | 4.471 | 54208424 | 35065498 | 406.210   | 404.909   |
| 31)                         | L7 AR-1260-1    | 6.638 | 5.569 | 375.5E6  | 308.4E6  | 1563.149  | 1738.103  |
| 32)                         | L7 AR-1260-2    | 6.924 | 5.778 | 456.1E6  | 371.4E6  | 1662.749  | 1744.963  |
| 33)                         | L7 AR-1260-3    | 7.316 | 5.934 | 284.6E6  | 289.6E6  | 1488.264  | 1453.804m |
| 34)                         | L7 AR-1260-4    | 7.561 | 6.445 | 346.6E6  | 235.4E6  | 1585.218m | 1437.560  |
| 35)                         | L7 AR-1260-5    | 7.903 | 6.715 | 577.2E6  | 575.4E6  | 1333.840  | 1453.540  |
| -----                       |                 |       |       |          |          |           |           |

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

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