

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0083123\  
 Data File : P0097600.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 31 Aug 2023 21:17  
 Operator : YP/AJ  
 Sample : 04249-01MSD  
 Misc :  
 ALS Vial : 25 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 SU-02-083023MSD

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 09/01/2023  
 Supervised By :mohammad ahmed 09/01/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Sep 01 01:46:22 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0082823.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 29 10:29:21 2023  
 Response via : Initial Calibration  
 Integrator: ChemStation

Volume Inj. : 2 µl  
 Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2  
 Signal #1 Info : 30Mx0.32mmx 0.50µ 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... | 4.445  | 3.626 | 60801247 | 12265981 | 18.217   | 18.182   |
| 2)                          | SA Decachlor... | 10.301 | 8.669 | 32936886 | 10016937 | 17.946   | 17.450   |
| Target Compounds            |                 |        |       |          |          |          |          |
| 3)                          | L1 AR-1016-1    | 5.622  | 4.718 | 43525533 | 12090037 | 483.572m | 555.387m |
| 4)                          | L1 AR-1016-2    | 5.645  | 4.736 | 61485552 | 15938928 | 443.117m | 528.224m |
| 5)                          | L1 AR-1016-3    | 5.707  | 4.913 | 39694077 | 8715881  | 437.796m | 539.570  |
| 6)                          | L1 AR-1016-4    | 5.806  | 4.956 | 30782376 | 7366641  | 443.968m | 513.382  |
| 7)                          | L1 AR-1016-5    | 6.105  | 5.170 | 29295544 | 7868570  | 412.443  | 430.253m |
| 31)                         | L7 AR-1260-1    | 7.243  | 6.210 | 52694063 | 16913842 | 412.815  | 452.855  |
| 32)                         | L7 AR-1260-2    | 7.502  | 6.399 | 61254314 | 19395481 | 449.519  | 458.368  |
| 33)                         | L7 AR-1260-3    | 7.867  | 6.554 | 37237255 | 17069703 | 352.298  | 407.800  |
| 34)                         | L7 AR-1260-4    | 8.095  | 7.028 | 45668351 | 11943741 | 403.701  | 369.283  |
| 35)                         | L7 AR-1260-5    | 8.424  | 7.270 | 81922132 | 28038294 | 435.805  | 424.643  |
| -----                       |                 |        |       |          |          |          |          |

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

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