

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122823\  
 Data File : PO100838.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 28 Dec 2023 14:26  
 Operator : YP/AJ  
 Sample : 06031-01MS  
 Misc :  
 ALS Vial : 18 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 MR-321-0-2MS

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 12/29/2023  
 Supervised By :Ankita Jodhani 12/29/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Dec 28 23:52:59 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Dec 21 04:28:19 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... | 4.349  | 3.645 | 73456424 | 44072361 | 23.542   | 21.568    |
| 2)                          | SA Decachlor... | 10.095 | 8.706 | 39701530 | 32022741 | 19.004   | 21.216    |
| Target Compounds            |                 |        |       |          |          |          |           |
| 3)                          | L1 AR-1016-1    | 5.517  | 4.740 | 54840889 | 40289065 | 638.969  | 651.039   |
| 4)                          | L1 AR-1016-2    | 5.541  | 4.759 | 80422842 | 55369971 | 630.012  | 627.971   |
| 5)                          | L1 AR-1016-3    | 5.602  | 4.938 | 50796875 | 29417279 | 644.092  | 629.715   |
| 6)                          | L1 AR-1016-4    | 5.701  | 4.979 | 40605202 | 25716483 | 666.339  | 626.650   |
| 7)                          | L1 AR-1016-5    | 5.997  | 5.196 | 38521373 | 31986506 | 629.285  | 615.755   |
| 31)                         | L7 AR-1260-1    | 7.126  | 6.238 | 67610534 | 60800682 | 493.518m | 638.303 # |
| 32)                         | L7 AR-1260-2    | 7.385  | 6.427 | 72368971 | 66098441 | 575.412  | 614.962   |
| 33)                         | L7 AR-1260-3    | 7.746  | 6.582 | 46625841 | 63453912 | 481.350  | 619.082 # |
| 34)                         | L7 AR-1260-4    | 7.972  | 7.057 | 57908599 | 43854123 | 548.760  | 537.911   |
| 35)                         | L7 AR-1260-5    | 8.289  | 7.301 | 103.8E6  | 100.6E6  | 491.938m | 557.334   |
| -----                       |                 |        |       |          |          |          |           |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO122823\  
Data File : PO100838.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 28 Dec 2023 14:26  
Operator : YP/AJ  
Sample : 06031-01MS  
Misc :  
ALS Vial : 18 Sample Multiplier: 1

Instrument :  
ECD\_O  
ClientSampleId :  
MR-321-0-2MS

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 12/29/2023  
Supervised By :Ankita Jodhani 12/29/2023

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Dec 28 23:52:59 2023  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\PO122023.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Thu Dec 21 04:28:19 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

