

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\P0040823\  
 Data File : P0094007.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 08 Apr 2023 14:10  
 Operator : YP/AJ  
 Sample : AR1248CCC500  
 Misc :  
 ALS Vial : 5 Sample Multiplier: 1

Instrument :  
 ECD\_O  
 ClientSampleId :  
 AR1248CCC500

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 04/10/2023  
 Supervised By :Ankita Jodhani 04/10/2023

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Apr 10 01:25:18 2023  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_O\methods\P0040323.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Apr 04 06:20:55 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...          | 4.416  | 3.621 | 169.8E6  | 61776688 | 45.430   | 48.512  |
| 2) SA Decachlor...          | 10.236 | 8.638 | 120.1E6  | 53845969 | 53.674m  | 53.857m |
| Target Compounds            |        |       |          |          |          |         |
| 21) L5 AR-1248-1            | 5.592  | 4.703 | 31670471 | 12184390 | 470.711  | 510.842 |
| 22) L5 AR-1248-2            | 5.867  | 4.940 | 51699608 | 18751477 | 472.632m | 470.751 |
| 23) L5 AR-1248-3            | 6.073  | 4.982 | 55438933 | 19840106 | 459.234  | 475.337 |
| 24) L5 AR-1248-4            | 6.480  | 5.154 | 52153328 | 23272911 | 485.611  | 494.915 |
| 25) L5 AR-1248-5            | 6.519  | 5.546 | 54941886 | 19380631 | 473.539  | 519.116 |
| -----                       |        |       |          |          |          |         |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_O\Data\PO040823\  
Data File : PO094007.D  
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Acq On : 08 Apr 2023 14:10  
Operator : YP/AJ  
Sample : AR1248CCC500  
Misc :  
ALS Vial : 5 Sample Multiplier: 1

Instrument :  
ECD\_O  
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