

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082224\  
 Data File : PP066829.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 23 Aug 2024 01:56  
 Operator : YP\AJ  
 Sample : P3390-09  
 Misc : AR1268 MDL 25 PPB  
 ALS Vial : 35 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 MDL-WATER-03-QT3-2024

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/23/2024  
 Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 23 06:35:58 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082024.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Wed Aug 21 05:19:45 2024  
 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...          | 4.704  | 3.985 | 25633375 | 16868245 | 17.311 | 12.901 # |
| 2) SA Decachlor...          | 10.623 | 9.143 | 17663404 | 13385418 | 20.128 | 16.068   |
| Target Compounds            |        |       |          |          |        |          |
| 41) L9 AR-1268-1            | 9.006  | 7.949 | 2667310  | 2412661  | 21.282 | 19.270m  |
| 42) L9 AR-1268-2            | 9.107  | 8.015 | 2317144  | 2017840  | 21.008 | 17.423   |
| 43) L9 AR-1268-3            | 9.353  | 8.230 | 2286042  | 1914192  | 23.039 | 19.209   |
| 44) L9 AR-1268-4            | 9.806  | 8.539 | 538831   | 721576   | 17.684 | 21.324   |
| 45) L9 AR-1268-5            | 10.254 | 8.859 | 6276043  | 5002096  | 22.009 | 17.226   |
| -----                       |        |       |          |          |        |          |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP082224\  
Data File : PP066829.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 23 Aug 2024 01:56  
Operator : YP\AJ  
Sample : P3390-09  
Misc : AR1268 MDL 25 PPB  
ALS Vial : 35 Sample Multiplier: 1

Instrument :  
ECD\_P  
ClientSampleId :  
MDL-WATER-03-QT3-2024

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/23/2024  
Supervised By :Ankita Jodhani 08/23/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 23 06:35:58 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP082024.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Wed Aug 21 05:19:45 2024  
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 0.50µm Signal #2 Info : 30M x 0.32mm x 0.25µm

