

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
 Data File : PQ067666.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 06 Aug 2024 11:10  
 Operator : YP\AJ  
 Sample : P3390-07  
 Misc : AR1262 LOD 25 PPB  
 ALS Vial : 11 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT3-2024

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024  
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Aug 06 12:38:44 2024  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Tue Aug 06 07:45:51 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...          | 3.460 | 2.828 | 100.3E6  | 108.7E6  | 16.908  | 17.132 |
| 2) SA Decachlor...          | 8.735 | 7.610 | 67123567 | 99336403 | 17.421  | 17.625 |
| Target Compounds            |       |       |          |          |         |        |
| 36) L8 AR-1262-1            | 6.780 | 5.803 | 8462724  | 11794417 | 24.831  | 26.412 |
| 37) L8 AR-1262-2            | 7.320 | 6.295 | 11604094 | 15723033 | 21.447  | 22.988 |
| 38) L8 AR-1262-3            | 7.602 | 6.573 | 7516562  | 7551871  | 22.927  | 24.996 |
| 39) L8 AR-1262-4            | 7.673 | 6.634 | 5866088  | 12264632 | 21.936m | 23.304 |
| 40) L8 AR-1262-5            | 8.196 | 7.126 | 3062469  | 4842625  | 20.608  | 22.614 |
| -----                       |       |       |          |          |         |        |

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
Data File : PQ067666.D  
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
Acq On : 06 Aug 2024 11:10  
Operator : YP\AJ  
Sample : P3390-07  
Misc : AR1262 LOD 25 PPB  
ALS Vial : 11 Sample Multiplier: 1

Instrument :  
ECD\_Q  
ClientSampleId :  
LOD-MDL-WATER-01-QT3-2024

Manual Integrations  
APPROVED

Reviewed By :Yogesh Patel 08/07/2024  
Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e  
Integration File signal 2: autoint2.e  
Quant Time: Aug 06 12:38:44 2024  
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Method\PQ080524.M  
Quant Title : GC EXTRACTABLES  
QLast Update : Tue Aug 06 07:45:51 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

