

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_Q\Data\PQ080624\  
 Data File : PQ067724.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 07 Aug 2024 01:19  
 Operator : YP\AJ  
 Sample : P3390-09  
 Misc : AR1660 MDL 25 PPB  
 ALS Vial : 56 Sample Multiplier: 1

Instrument :  
 ECD\_Q  
 ClientSampleId :  
 MDL-WATER-03-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 07 04:55:10 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...          | 3.459 | 2.827 | 88597232 | 95202193 | 14.932  | 15.011 |
| 2) SA Decachlor...          | 8.735 | 7.609 | 57277789 | 85347649 | 14.866  | 15.143 |
| Target Compounds            |       |       |          |          |         |        |
| 3) L1 AR-1016-1             | 4.572 | 3.835 | 3230966  | 3828135  | 19.547  | 21.719 |
| 4) L1 AR-1016-2             | 4.594 | 3.852 | 6541512  | 6120887  | 22.218  | 20.992 |
| 5) L1 AR-1016-3             | 4.652 | 4.014 | 4015980  | 3455865  | 21.040  | 21.952 |
| 6) L1 AR-1016-4             | 4.743 | 4.059 | 3018187  | 3468171  | 20.062  | 23.339 |
| 7) L1 AR-1016-5             | 5.035 | 4.257 | 3184047  | 3681980  | 21.784  | 21.524 |
| 31) L7 AR-1260-1            | 6.155 | 5.255 | 6078133  | 7522769  | 22.184  | 22.135 |
| 32) L7 AR-1260-2            | 6.421 | 5.445 | 6363198  | 8469276  | 19.738m | 21.634 |
| 33) L7 AR-1260-3            | 6.781 | 5.587 | 5422960  | 8034621  | 23.677  | 21.381 |
| 34) L7 AR-1260-4            | 7.001 | 6.049 | 5502034  | 6778112  | 21.570  | 23.431 |
| 35) L7 AR-1260-5            | 7.320 | 6.295 | 9080158  | 12596632 | 20.513  | 21.144 |
| -----                       |       |       |          |          |         |        |

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

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