

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD\_P\Data\PP031022\  
 Data File : PP044500.D  
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch  
 Acq On : 10 Mar 2022 20:51  
 Operator : YP\AJ  
 Sample : N1645-07  
 Misc : AR1262 LOD 40 PPB  
 ALS Vial : 41 Sample Multiplier: 1

Instrument :  
 ECD\_P  
 ClientSampleId :  
 LOD-MDL-WATER-01-QT1-2022

Manual Integrations  
 APPROVED

Reviewed By :Yogesh Patel 03/11/2022  
 Supervised By :Ankita Jodhani 03/11/2022

Integration File signal 1: autoint1.e  
 Integration File signal 2: autoint2.e  
 Quant Time: Mar 11 05:02:14 2022  
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD\_P\methods\PP030222.M  
 Quant Title : GC EXTRACTABLES  
 QLast Update : Thu Mar 03 02:21:53 2022  
 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...          | 3.909  | 3.165 | 40086969 | 35263291 | 19.347  | 20.157   |
| 2) SA Decachlor...          | 10.043 | 8.527 | 27149855 | 31136652 | 19.726  | 20.298m  |
| Target Compounds            |        |       |          |          |         |          |
| 36) L8 AR-1262-1            | 7.583  | 6.495 | 4267490  | 4643453  | 42.223  | 44.744   |
| 37) L8 AR-1262-2            | 8.173  | 6.774 | 6915290  | 4104097  | 41.649  | 42.880   |
| 38) L8 AR-1262-3            | 8.503  | 7.349 | 4571057  | 3347241  | 40.842m | 42.430   |
| 39) L8 AR-1262-4            | 8.599  | 7.419 | 2191582  | 6095115  | 44.149m | 42.203   |
| 40) L8 AR-1262-5            | 9.278  | 7.961 | 1898965  | 3057561  | 33.271  | 42.706 # |
| -----                       |        |       |          |          |         |          |

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

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