

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ050924\
 Data File : PQ066424.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 14:37
 Operator : YP\AJ
 Sample : P2403-07
 Misc : AR1242 LOD 25 PPB
 ALS Vial : 19 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-WATER-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:08:49 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 24 04:24:21 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...	3.440	2.733	82107669	122.8E6	18.887	19.193
2) SA Decachlor...	8.651	7.498	50208184	136.0E6	20.399	21.623
Target Compounds						
16) L4 AR-1242-1	4.551	3.730	2972271	5226257	26.832	26.349m
17) L4 AR-1242-2	4.570	3.746	4923763	6830712	29.142	24.153m
18) L4 AR-1242-3	4.628	3.906	2848609	4501397	26.914m	28.690
19) L4 AR-1242-4	4.720	3.991	2301291	4219473	27.600	28.764
20) L4 AR-1242-5	5.439	4.486	2243441	5282033	25.393m	27.473

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

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