

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062994.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Aug 2023 03:32
 Operator : YP\AJ
 Sample : 03572-09
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 56 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-03-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/11/2023
 Supervised By :Ankita Jodhani 08/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 11 03:48:33 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Aug 10 11:15:56 2023
 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...	3.452	2.782	78985273	60312024	14.699	14.624
2)	SA Decachlor...	8.687	7.590	67846087	70615841	17.523	16.326
Target Compounds							
3)	L1 AR-1016-1	4.564	3.793	4147268	3473608	21.315	21.796
4)	L1 AR-1016-2	4.583	3.809	5636330	4348709	20.313	20.352
5)	L1 AR-1016-3	4.641	3.971	5740133	2702681	33.567	22.606 #
6)	L1 AR-1016-4	4.734	4.020	2891265	2221702	20.545	22.898
7)	L1 AR-1016-5	5.024	4.216	3744498	2929450	27.214	23.279
31)	L7 AR-1260-1	6.134	5.218	5847701	6549266	22.875m	26.241
32)	L7 AR-1260-2	6.394	5.408	7083510	7192218	23.338m	23.353
33)	L7 AR-1260-3	6.751	5.552	5834505	7662063	27.678	24.727
34)	L7 AR-1260-4	6.970	6.016	5677160	6515070	23.689	26.569
35)	L7 AR-1260-5	7.283	6.263	11241575	12863373	23.961	23.537

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

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