

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092822\
 Data File : PQ059328.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Sep 2022 10:33
 Operator : YP\AJ
 Sample : N4519-02
 Misc :
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT4-2022-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/29/2022
 Supervised By :Ankita Jodhani 09/29/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 29 00:54:48 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092622CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 27 05:37:36 2022
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.330	2.728	323.2E6	154.6E6	18.289	18.078
2)	SA Decachlor...	8.431	7.449	324.7E6	254.6E6	42.263	39.494
Target Compounds							
3)	L1 AR-1016-1	4.420	3.715	8320403	2248825	17.888	11.681m#
4)	L1 AR-1016-2	4.439	3.731	15941139	7047311	19.123	15.099m
5)	L1 AR-1016-3	4.495	3.887	11004874	3261754	20.629	16.022
6)	L1 AR-1016-4	4.587	3.929	8285266	3563125	19.784	19.416
7)	L1 AR-1016-5	4.864	4.122	8098591	4214486	20.732	19.405
31)	L7 AR-1260-1	5.951	5.100	15584170	8849033	21.219	19.309
32)	L7 AR-1260-2	6.211	5.291	18444107	9929883	21.637	18.060
33)	L7 AR-1260-3	6.558	5.429	12720966	9871420	20.430	19.389
34)	L7 AR-1260-4	6.777	5.889	14340624	7648654	20.356	18.314
35)	L7 AR-1260-5	7.089	6.136	32208806	17071592	23.243	18.195

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

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