

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051424\
 Data File : PQ066505.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 10:06
 Operator : YP\AJ
 Sample : P2409-01
 Misc : MDL 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT2-2024-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 21:57:51 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 2024
 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...	3.440	2.732	89374499	136.7E6	19.649	20.828
2)	SA Decachlor...	8.651	7.497	53593366	141.7E6	41.104	43.897
Target Compounds							
3)	L1 AR-1016-1	4.551	3.729	3846213	6208397	27.109	25.928
4)	L1 AR-1016-2	4.571	3.745	5596575	8821320	25.620	25.268
5)	L1 AR-1016-3	4.629	3.904	3244796	5139140	23.086	27.307
6)	L1 AR-1016-4	4.720	3.953	2703682	4893761	23.476	30.933 #
7)	L1 AR-1016-5	5.009	4.147	2830977	5425314	26.206	27.644
31)	L7 AR-1260-1	6.115	5.139	6022811	11643401	31.840	29.641
32)	L7 AR-1260-2	6.375	5.330	6414986	13770456	28.928m	28.706
33)	L7 AR-1260-3	6.731	5.470	3906351	12654579	24.116	28.282
34)	L7 AR-1260-4	6.948	5.932	5662376	10570429	30.725	28.769
35)	L7 AR-1260-5	7.260	6.180	8745726	23491071	25.646	27.885

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

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