

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101423\
 Data File : PQ063692.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Oct 2023 10:17
 Operator : YP\AJ
 Sample : 04696-02
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 10 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-WATER-QT4-2023-08

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/13/2023
 Supervised By :Ankita Jodhani 10/17/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 13 15:02:39 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ092523CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Sep 26 06:41:31 2023
 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...	3.461	2.779	96456137	77897156	18.384	19.275
2)	SA Decachlor...	8.695	7.579	75345438	85360416	20.392	23.086
Target Compounds							
3)	L1 AR-1016-1	4.575	3.789	4374868	3375750	26.487	25.394
4)	L1 AR-1016-2	4.595	3.805	6593670	4730656	26.171	24.661
5)	L1 AR-1016-3	4.653	3.967	4441570	2553530	28.347	24.326
6)	L1 AR-1016-4	4.746	4.016	3497607	2255421	27.288	25.493
7)	L1 AR-1016-5	5.036	4.211	3376391	2669733	26.782	24.860
31)	L7 AR-1260-1	6.146	5.212	6708084	5931470	27.115	27.728
32)	L7 AR-1260-2	6.408	5.401	8256446	6930863	27.671	27.320
33)	L7 AR-1260-3	6.763	5.543	6209493	6666539	28.401	27.534
34)	L7 AR-1260-4	6.981	6.008	6988843	5095876	28.420m	25.148
35)	L7 AR-1260-5	7.295	6.255	11781879	11633194	24.731	25.079

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

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