

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012424\
 Data File : PQ065025.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Jan 2024 17:16
 Operator : YP\AJ
 Sample : P1187-08
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-WATER-02-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/25/2024
 Supervised By :Sohil Jodhani 01/25/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 25 01:05:34 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 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...	3.472	2.743	79459197	153.0E6	21.329	22.910
2)	SA Decachlor...	8.774	7.519	66165139	171.9E6	21.410	23.656
Target Compounds							
3)	L1 AR-1016-1	4.595	3.743	5674017	12905013	47.026	51.676
4)	L1 AR-1016-2	4.614	3.759	8117496	17828120	47.172	51.803
5)	L1 AR-1016-3	4.673	3.918	5285332	9328609	48.101	48.731
6)	L1 AR-1016-4	4.767	3.967	4107877	8339402	44.809	51.841
7)	L1 AR-1016-5	5.060	4.163	4257741	9845022	48.397	49.574
31)	L7 AR-1260-1	6.182	5.158	8343023	23770977	47.377	59.065
32)	L7 AR-1260-2	6.448	5.348	9862845	26736027	43.175m	54.669 #
33)	L7 AR-1260-3	6.809	5.489	7408541	24570888	46.142	51.369
34)	L7 AR-1260-4	7.030	5.952	8403963	20608350	47.256	52.962
35)	L7 AR-1260-5	7.350	6.198	16134746	43843719	43.949	50.236

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

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