

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ081023\
 Data File : PQ062964.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Aug 2023 19:44
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 32 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOQ-SOIL-02-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 01:17:12 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...	3.453	2.784	111.3E6	82545369	20.718	20.014
2)	SA Decachlor...	8.685	7.595	92713651	99959158	23.946	23.110
Target Compounds							
3)	L1 AR-1016-1	4.565	3.797	11351953	8761297	58.343	54.976
4)	L1 AR-1016-2	4.585	3.813	15322416	11053196	55.221	51.730
5)	L1 AR-1016-3	4.643	3.974	10646001	6733881	62.256	56.324
6)	L1 AR-1016-4	4.736	4.024	8554707	6201432	60.788	63.915
7)	L1 AR-1016-5	5.026	4.220	7118237	7114919	51.734m	56.540m
31)	L7 AR-1260-1	6.135	5.222	15506805	14419013	60.659m	57.774m
32)	L7 AR-1260-2	6.397	5.413	17013448	16796007	56.055m	54.537m
33)	L7 AR-1260-3	6.753	5.556	13552248	16080999	64.289	51.896m
34)	L7 AR-1260-4	6.972	6.021	15776680	13990577	65.831	57.054m
35)	L7 AR-1260-5	7.283	6.268	28934571	28821544	61.674	52.736m

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

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