

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082924\
 Data File : PQ068330.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 09:06
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603103

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/30/2024
 Supervised By :mohammad ahmed 09/03/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 30 02:01:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ082724CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 28 02:08:25 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...	3.438	2.822	156.3E6	139.5E6	19.789	19.689
2) SA Decachlor...	8.610	7.600	91484921	134.2E6	40.223	39.682
Target Compounds						
3) L1 AR-1016-1	4.539	3.827	90754938	86677603	401.547	396.167
4) L1 AR-1016-2	4.558	3.843	139.4E6	130.7E6	396.041	399.254
5) L1 AR-1016-3	4.616	4.004	85476117	69006487	392.736	393.412
6) L1 AR-1016-4	4.707	4.052	70537833	56512153	389.978	387.598
7) L1 AR-1016-5	4.994	4.249	69333596	74316480	398.941	403.537
31) L7 AR-1260-1	6.094	5.244	131.9E6	144.0E6	399.549m	395.906m
32) L7 AR-1260-2	6.353	5.435	150.3E6	180.6E6	398.835m	411.489
33) L7 AR-1260-3	6.706	5.577	107.2E6	156.7E6	387.667m	363.664
34) L7 AR-1260-4	6.924	6.039	122.2E6	133.6E6	400.112m	393.529
35) L7 AR-1260-5	7.234	6.285	233.2E6	310.8E6	399.501	391.556

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

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