

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082924\
 Data File : PQ068349.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Aug 2024 17:32
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603109

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 02:15:21 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...	3.436	2.821	136.4E6	127.2E6	17.264	17.967
2) SA Decachlor...	8.607	7.600	72684105	111.6E6	31.957	33.003
Target Compounds						
3) L1 AR-1016-1	4.537	3.827	80811650	78347885	357.552	358.095m
4) L1 AR-1016-2	4.556	3.843	120.0E6	116.7E6	341.080	356.361
5) L1 AR-1016-3	4.614	4.004	73057501	61225253	335.676	349.051
6) L1 AR-1016-4	4.706	4.052	59622192	49132595	329.630	336.984
7) L1 AR-1016-5	4.993	4.248	57483260	62792071	330.755	340.959m
31) L7 AR-1260-1	6.093	5.246	140.2E6	123.2E6	424.699	338.839
32) L7 AR-1260-2	6.351	5.436	121.2E6	149.1E6	321.599	339.676
33) L7 AR-1260-3	6.705	5.578	102.5E6	141.1E6	370.598	327.441
34) L7 AR-1260-4	6.922	6.040	132.5E6	116.6E6	433.881	343.387
35) L7 AR-1260-5	7.232	6.285	198.2E6	278.3E6	339.666	350.701

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

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