

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101022\
 Data File : PQ059588.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 11 Oct 2022 01:07
 Operator : YP\AJ
 Sample : N4924-12MSD
 Misc :
 ALS Vial : 52 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 A0B21MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2022
 Supervised By :Ankita Jodhani 10/11/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 11 02:25:37 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100422CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Oct 06 10:42:33 2022
 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...	3.484	2.829	241.4E6	168.4E6	17.532	18.593
2)	SA Decachlor...	8.652	7.604	186.1E6	293.6E6	37.472	38.444
Target Compounds							
3)	L1 AR-1016-1	4.583	3.836	238.1E6	169.4E6	567.629m	600.904
4)	L1 AR-1016-2	4.602	3.852	357.4E6	240.4E6	576.465m	565.908
5)	L1 AR-1016-3	4.661	4.014	217.4E6	127.0E6	550.778m	571.005
6)	L1 AR-1016-4	4.753	4.061	189.7E6	105.8E6	576.149m	618.616
7)	L1 AR-1016-5	5.038	4.257	165.3E6	124.6E6	526.828m	553.063
31)	L7 AR-1260-1	6.136	5.251	508.0E6	433.8E6	913.098	962.723
32)	L7 AR-1260-2	6.395	5.439	619.8E6	547.4E6	970.757	995.443
33)	L7 AR-1260-3	6.747	5.582	405.7E6	450.7E6	907.115	868.704
34)	L7 AR-1260-4	6.963	6.043	418.6E6	374.1E6	868.025m	846.272
35)	L7 AR-1260-5	7.272	6.287	763.7E6	942.8E6	866.149	924.459

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

