

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ122623\
 Data File : PQ064793.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 Dec 2023 11:59
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 12/27/2023
 Supervised By :Ankita Jodhani 12/28/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Dec 27 04:39:32 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ122123.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Dec 22 03:53:30 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...	3.456	2.772	213.3E6	274.5E6	50.016	53.169m
2)	SA Decachlor...	8.689	7.565	184.1E6	233.2E6	52.822	47.963
Target Compounds							
3)	L1 AR-1016-1	4.571	3.781	67773309	79101429	507.765	503.199
4)	L1 AR-1016-2	4.590	3.796	101.7E6	119.9E6	505.256	503.268
5)	L1 AR-1016-3	4.648	3.957	63934627	63783516	506.147	500.822
6)	L1 AR-1016-4	4.741	4.007	52422761	53461414	511.023	497.929
7)	L1 AR-1016-5	5.031	4.202	54110444	64415676	504.886	502.181
31)	L7 AR-1260-1	6.141	5.200	106.5E6	112.8E6	498.665	506.563
32)	L7 AR-1260-2	6.403	5.391	127.8E6	135.5E6	511.700	510.929
33)	L7 AR-1260-3	6.759	5.533	93941893	140.1E6	499.731	553.174
34)	L7 AR-1260-4	6.977	5.997	102.4E6	123.2E6	491.638	525.132
35)	L7 AR-1260-5	7.290	6.244	197.9E6	303.6E6	496.991	520.566

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

