

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052623\
 Data File : PQ061304.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 26 May 2023 22:40
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/30/2023
 Supervised By :Ankita Jodhani 05/30/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 27 05:30:35 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ052523.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu May 25 13:25:08 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...	3.405	2.761	250.0E6	142.3E6	49.889	49.255
2)	SA Decachlor...	8.583	7.535	166.4E6	175.2E6	43.020	48.125
Target Compounds							
3)	L1 AR-1016-1	4.505	3.764	86772088	57289981	488.982	510.065
4)	L1 AR-1016-2	4.524	3.780	127.6E6	82587201	485.787	506.937
5)	L1 AR-1016-3	4.582	3.940	79031113	44673492	481.451	523.587
6)	L1 AR-1016-4	4.674	3.989	65483703	39173351	490.822	524.991
7)	L1 AR-1016-5	4.961	4.183	64640036	46306049	484.486	505.471m
31)	L7 AR-1260-1	6.063	5.178	120.8E6	92766395	481.594	498.106
32)	L7 AR-1260-2	6.324	5.368	159.5E6	112.4E6	527.366	493.248
33)	L7 AR-1260-3	6.677	5.509	91389187	104.5E6	485.099	492.158
34)	L7 AR-1260-4	6.894	5.971	108.4E6	79342526	481.586	502.564
35)	L7 AR-1260-5	7.205	6.218	207.2E6	181.6E6	473.228	499.877

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

