

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ053023\
 Data File : PQ061308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 May 2023 10:13
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/31/2023
 Supervised By :Ankita Jodhani 05/31/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 30 12:19:05 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...	3.407	2.760	221.2E6	150.9E6	44.136	52.238
2)	SA Decachlor...	8.589	7.536	165.3E6	191.8E6	42.741	52.671
Target Compounds							
3)	L1 AR-1016-1	4.507	3.763	79604191	59449009	448.589	529.287
4)	L1 AR-1016-2	4.526	3.779	117.8E6	86529765	448.303	531.138
5)	L1 AR-1016-3	4.584	3.938	73108693	46327173	445.372	542.969
6)	L1 AR-1016-4	4.675	3.988	59966203	39765126	449.466	532.922
7)	L1 AR-1016-5	4.963	4.183	59160580	48776073	443.417	532.433
31)	L7 AR-1260-1	6.065	5.177	111.8E6	97988809	445.580	526.148
32)	L7 AR-1260-2	6.324	5.366	137.0E6	121.9E6	453.098m	535.122
33)	L7 AR-1260-3	6.679	5.507	83242076	113.9E6	441.854	536.786
34)	L7 AR-1260-4	6.897	5.970	100.7E6	85325835	447.490	540.463
35)	L7 AR-1260-5	7.208	6.217	198.4E6	198.3E6	453.205	545.713

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

