

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101023\
 Data File : PQ063635.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 14:23
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 143 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 19:29:07 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 20 05:26:41 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...	3.469	2.780	240.1E6	186.4E6	51.261	53.950
2)	SA Decachlor...	8.709	7.585	166.9E6	200.3E6	47.765m	55.721
Target Compounds							
3)	L1 AR-1016-1	4.586	3.791	74101948	63239304	509.657	507.691
4)	L1 AR-1016-2	4.605	3.807	112.3E6	90359565	480.719	508.326
5)	L1 AR-1016-3	4.664	3.969	69914099	49691983	486.540	514.986
6)	L1 AR-1016-4	4.756	4.017	56248989	42130349	493.121	519.726
7)	L1 AR-1016-5	5.046	4.214	58065268	52565578	494.138	522.186
31)	L7 AR-1260-1	6.157	5.214	115.9E6	100.9E6	481.806	499.586
32)	L7 AR-1260-2	6.418	5.404	130.9E6	121.9E6	461.836	498.029
33)	L7 AR-1260-3	6.774	5.547	95705231	114.3E6	470.807	483.560
34)	L7 AR-1260-4	6.993	6.011	107.5E6	95031304	450.754	497.746
35)	L7 AR-1260-5	7.305	6.258	204.5E6	217.4E6	456.759	496.409

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

