

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0090123\
 Data File : P0097677.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 02 Sep 2023 06:21
 Operator : YP/AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/05/2023
 Supervised By :Ankita Jodhani 09/05/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 02 06:42:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0082823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 29 10:29:21 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...	4.442	3.623	158.5E6	34207889	47.488	50.706
2) SA Decachlor...	10.287	8.659	91284865	33356270	49.737m	58.108m
Target Compounds						
3) L1 AR-1016-1	5.619	4.714	45496418	11946421	505.469	548.789
4) L1 AR-1016-2	5.641	4.733	67170149	16581904	484.085	549.532
5) L1 AR-1016-3	5.704	4.909	42224124	8940637	465.701	553.484
6) L1 AR-1016-4	5.803	4.952	32535120	7349025	469.247	512.154
7) L1 AR-1016-5	6.100	5.165	33701660	9589951	474.476	524.379m
31) L7 AR-1260-1	7.237	6.205	59426472	18941642	465.558	507.148
32) L7 AR-1260-2	7.496	6.393	64975287	22775310	476.826m	538.242
33) L7 AR-1260-3	7.860	6.548	46051800	20898363	435.692m	499.268
34) L7 AR-1260-4	8.088	7.022	50816765	17332240	449.212m	535.888
35) L7 AR-1260-5	8.416	7.264	95674274	38915937	508.963	589.386

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

