

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ082423\
 Data File : PQ063194.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Aug 2023 13:10
 Operator : YP\AJ
 Sample : AR1660CCC500
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR1660CCC500

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/25/2023
 Supervised By :mohammad ahmed 08/25/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 24 13:40:28 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080923.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Aug 11 13:27:22 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...	3.454	2.782	255.1E6	190.4E6	47.469	46.175
2) SA Decachlor...	8.688	7.589	199.2E6	246.0E6	51.451	56.885m
Target Compounds						
3) L1 AR-1016-1	4.566	3.794	92193859	79479133	473.825	498.720
4) L1 AR-1016-2	4.585	3.810	134.6E6	106.8E6	485.081	500.025
5) L1 AR-1016-3	4.644	3.972	82679107	61771930	483.493	516.674
6) L1 AR-1016-4	4.736	4.021	68688978	49796401	488.093	513.226
7) L1 AR-1016-5	5.026	4.217	69406962	65883206	504.435	523.549
31) L7 AR-1260-1	6.135	5.219	134.3E6	138.4E6	525.308m	554.502
32) L7 AR-1260-2	6.397	5.410	163.5E6	169.4E6	538.568m	550.102
33) L7 AR-1260-3	6.754	5.553	119.8E6	159.7E6	568.114	515.521
34) L7 AR-1260-4	6.972	6.018	132.3E6	135.1E6	552.239	550.949
35) L7 AR-1260-5	7.285	6.264	262.2E6	308.5E6	558.814	564.394

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

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