

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070721\
 Data File : PQ053927.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Jul 2021 16:50
 Operator : AJ\MA
 Sample : AR1660ICC100
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16601021

Manual Integrations
 APPROVED

mohammad
 7/8/2021 1:58:44 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 08 07:48:39 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 07:47:13 2021
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	5.210	4.218	128.5E6	64463935	5.374	5.223m
2) SA Decachlor...	11.388	9.556	184.8E6	124.8E6	11.218	10.614
Target Compounds						
3) L1 AR-1016-1	6.535	5.477	81865153	42736222	109.828	103.098
4) L1 AR-1016-2	6.559	5.497	125.1E6	72404627	109.296	114.097
5) L1 AR-1016-3	6.625	5.691	75841039	33977967	109.363	105.604
6) L1 AR-1016-4	6.733	5.740	59358708	27608801	105.529	107.091
7) L1 AR-1016-5	7.045	5.971	59597535	34901250	110.591	106.600
31) L7 AR-1260-1	8.220	7.065	98818051	74558771	111.147	117.729
32) L7 AR-1260-2	8.483	7.262	131.6E6	96930729	124.091	107.245
33) L7 AR-1260-3	8.778	7.418	140.7E6	82414646	113.490	110.117
34) L7 AR-1260-4	9.092	7.901	100.2E6	70167736	110.622	108.789m
35) L7 AR-1260-5	9.437	8.147	197.2E6	184.2E6	107.140	102.370m

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

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