

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041522\
 Data File : PQ056982.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Apr 2022 12:58
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603128

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/18/2022
 Supervised By :mohammad ahmed 04/18/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 15 23:27:57 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Mar 24 09:20:48 2022
 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...	4.529	3.747	382.7E6	237.4E6	21.485	22.133
2) SA Decachlor...	10.298	8.677	615.0E6	381.8E6	42.118	37.006
Target Compounds						
3) L1 AR-1016-1	5.705	4.811	149.4E6	145.2E6	352.237m	436.266
4) L1 AR-1016-2	5.728	4.830	328.7E6	252.4E6	384.288m	421.567
5) L1 AR-1016-3	5.788	5.003	208.5E6	114.2E6	376.138m	424.965
6) L1 AR-1016-4	5.890	5.041	164.3E6	94248799	384.448m	413.922
7) L1 AR-1016-5	6.176	5.250	138.0E6	121.0E6	349.315m	421.431m
31) L7 AR-1260-1	7.297	6.265	208.4E6	218.0E6	325.300m	399.029
32) L7 AR-1260-2	7.554	6.452	254.1E6	266.8E6	344.840	400.878
33) L7 AR-1260-3	7.841	6.603	306.2E6	238.0E6	328.308	384.671
34) L7 AR-1260-4	8.142	7.067	230.8E6	204.5E6	334.296	386.752
35) L7 AR-1260-5	8.470	7.307	492.1E6	510.0E6	354.509	389.623

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

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