

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ072221\
 Data File : PQ054036.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Jul 2021 12:53
 Operator : AJ\MA
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603095

Manual Integrations
 APPROVED

mohammad
 7/23/2021 4:31:09 PM

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jul 23 04:43:08 2021
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070721CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jul 08 09:32:57 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	430.4E6	234.5E6	18.035	18.981
2) SA Decachlor...	11.385	9.551	589.7E6	474.2E6	35.576	40.262
Target Compounds						
3) L1 AR-1016-1	6.533	5.477	269.7E6	160.8E6	361.803	390.613
4) L1 AR-1016-2	6.558	5.497	419.8E6	274.2E6	366.905	424.439
5) L1 AR-1016-3	6.623	5.690	264.6E6	127.8E6	380.587	397.515
6) L1 AR-1016-4	6.732	5.739	212.0E6	105.8E6	376.101	411.760
7) L1 AR-1016-5	7.044	5.970	200.0E6	108.5E6	370.575	333.822
31) L7 AR-1260-1	8.217	7.063	348.0E6	263.1E6	392.219	404.465m
32) L7 AR-1260-2	8.480	7.260	390.0E6	378.0E6	358.369m	417.802m
33) L7 AR-1260-3	8.775	7.416	454.1E6	309.8E6	363.003m	410.936
34) L7 AR-1260-4	9.091	7.898	338.5E6	267.4E6	370.301	411.004
35) L7 AR-1260-5	9.435	8.145	676.6E6	717.6E6	366.493	401.116

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

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