

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033125\
 Data File : P0110114.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 14:33
 Operator : YP/AJ
 Sample : Q1674-03MS
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11991MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/01/2025
 Supervised By :mohammad ahmed 04/02/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 31 15:13:35 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\P0031925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 02:52:01 2025
 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...	3.690	3.689	182.4E6	102.8E6	20.045	19.595
2) SA Decachlor...	8.741	8.694	131.4E6	38271804	17.086	15.775
Target Compounds						
3) L1 AR-1016-1	4.782	4.771	150.9E6	85673679	448.272	467.511
4) L1 AR-1016-2	4.802	4.790	206.0E6	118.0E6	444.184	451.295
5) L1 AR-1016-3	4.858	4.965	133.6E6	62323066	416.728	439.580
6) L1 AR-1016-4	4.978	5.007	112.2E6	53793924	444.189	456.152
7) L1 AR-1016-5	5.237	5.220	156.4E6	78757942	568.977	515.032m
31) L7 AR-1260-1	6.277	6.253	255.0E6	132.0E6	540.926	516.790
32) L7 AR-1260-2	6.466	6.440	261.9E6	117.7E6	439.833	391.882
33) L7 AR-1260-3	6.834	6.593	175.3E6	119.5E6	361.150	413.523
34) L7 AR-1260-4	7.094	7.065	183.5E6	87941479	432.554	408.881
35) L7 AR-1260-5	7.337	7.305	377.4E6	172.7E6	360.849	346.397

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

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