

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\P0033125\
 Data File : P0110115.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 31 Mar 2025 14:51
 Operator : YP/AJ
 Sample : Q1674-03MSD
 Misc :
 ALS Vial : 13 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 72-11991MSD

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 15:14:13 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...	3.692	3.689	184.1E6	103.4E6	20.230	19.722
2) SA Decachlor...	8.744	8.695	130.8E6	38735450	17.008	15.966
Target Compounds						
3) L1 AR-1016-1	4.784	4.771	155.2E6	88122156	461.101	480.872
4) L1 AR-1016-2	4.803	4.790	215.5E6	122.6E6	464.737	468.735
5) L1 AR-1016-3	4.860	4.965	135.4E6	63751068	422.358	449.652
6) L1 AR-1016-4	4.981	5.007	115.0E6	55278660	455.145	468.742
7) L1 AR-1016-5	5.239	5.221	170.8E6	99913718	621.465	653.378m
31) L7 AR-1260-1	6.279	6.253	261.4E6	136.8E6	554.532	535.604
32) L7 AR-1260-2	6.467	6.441	268.1E6	122.4E6	450.122	407.638
33) L7 AR-1260-3	6.835	6.593	182.1E6	124.6E6	375.249	431.302
34) L7 AR-1260-4	7.096	7.065	190.2E6	91558360	448.308	425.698
35) L7 AR-1260-5	7.338	7.306	389.7E6	179.9E6	372.658	360.671

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

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