

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040825\
 Data File : PQ070133.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Apr 2025 11:23
 Operator : YP\AJ
 Sample : AR1660CCC400
 Misc :
 ALS Vial : 3 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 AR16603151

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/08/2025
 Supervised By :mohammad ahmed 04/10/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 08 11:36:04 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031725CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Mar 19 15:05:25 2025
 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...	3.405	2.783	199.4E6	190.0E6	22.302	23.562
2)	SA Decachlor...	8.504	7.548	156.3E6	261.4E6	41.157	44.600
Target Compounds							
3)	L1 AR-1016-1	4.486	3.786	96409593	98543063	419.128	440.740
4)	L1 AR-1016-2	4.504	3.800	163.9E6	155.3E6	423.353	425.467m
5)	L1 AR-1016-3	4.562	3.962	110.6E6	94255307	438.396	456.112
6)	L1 AR-1016-4	4.651	4.009	86416441	88603424	432.615	467.064
7)	L1 AR-1016-5	4.936	4.205	85877259	103.4E6	438.003	463.748
31)	L7 AR-1260-1	6.026	5.199	150.2E6	186.4E6	438.147	465.348
32)	L7 AR-1260-2	6.282	5.388	157.0E6	213.1E6	418.365	456.374
33)	L7 AR-1260-3	6.633	5.530	130.7E6	202.7E6	433.746	455.601
34)	L7 AR-1260-4	6.846	5.991	141.5E6	177.6E6	433.459	452.864
35)	L7 AR-1260-5	7.152	6.235	241.4E6	366.9E6	413.675	442.704

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

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