

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ091925\
 Data File : PQ070911.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 19 Sep 2025 18:47
 Operator : YP\AJ
 Sample : Q3147-06MSD
 Misc :
 ALS Vial : 17 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 S-6MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/22/2025
 Supervised By :mohammad ahmed 09/23/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 22 05:55:25 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ091025.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 10 12:25:43 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...	3.401	2.777	102.3E6	106.6E6	19.095	16.621
2) SA Decachlor...	8.497	7.534	67785990	82352962	17.580m	11.677 #
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	75271689	97622841	454.031	455.237
4) L1 AR-1016-2	4.500	3.793	128.5E6	148.2E6	481.816	455.925
5) L1 AR-1016-3	4.557	3.953	76030364	86656422	459.185	476.847
6) L1 AR-1016-4	4.647	4.002	69535906	79749284	513.632	503.165
7) L1 AR-1016-5	4.931	4.197	65262052	85932929	488.024	461.117
31) L7 AR-1260-1	6.021	5.190	2861.7E6	3586.1E6	11685.088	10047.348
32) L7 AR-1260-2	6.277	5.378	3431.2E6	4291.0E6	11451.788	10087.287
33) L7 AR-1260-3	6.628	5.519	2407.3E6	4017.7E6	11239.351	9932.399
34) L7 AR-1260-4	6.841	5.979	2738.3E6	3443.1E6	11517.563	9726.047
35) L7 AR-1260-5	7.147	6.224	6098.3E6	8564.9E6	12763.657	10432.781

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

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