

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ092225\
 Data File : PQ070942.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 22 Sep 2025 15:46
 Operator : YP\AJ
 Sample : Q3152-01MS
 Misc :
 ALS Vial : 22 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 EO-02-091925MS

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 09/23/2025
 Supervised By :mohammad ahmed 09/24/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Sep 23 03:23:30 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	2.778	76953643	81574523	14.368	12.721
2) SA Decachlor...	8.498	7.534	51435610	64458776	13.339m	9.139 #
Target Compounds						
3) L1 AR-1016-1	4.481	3.778	85823730	95100407	517.679	443.475
4) L1 AR-1016-2	4.500	3.793	128.0E6	141.5E6	479.713	435.110
5) L1 AR-1016-3	4.557	3.953	82994113	74955547	501.242	412.460
6) L1 AR-1016-4	4.647	4.002	72967515	63541488	538.980	400.905 #
7) L1 AR-1016-5	4.931	4.196	55351421	77422650	413.913m	415.451
31) L7 AR-1260-1	6.021	5.189	103.3E6	124.9E6	421.822	349.934
32) L7 AR-1260-2	6.277	5.379	130.8E6	153.8E6	436.476	361.618
33) L7 AR-1260-3	6.628	5.519	74254148	139.4E6	346.683	344.546
34) L7 AR-1260-4	6.841	5.979	84522320	97255124	355.504	274.728
35) L7 AR-1260-5	7.147	6.224	170.0E6	216.3E6	355.717	263.419 #

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

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