

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102425\
 Data File : PO114661.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 Oct 2025 11:55
 Operator : YP/AJ
 Sample : Q3419-03MSD
 Misc :
 ALS Vial : 11 Sample Multiplier: 1

Instrument :
 ECD_O
 ClientSampleId :
 PR-132-S16-015094-20251021MSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/27/2025
 Supervised By :mohammad ahmed 10/28/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 24 13:26:03 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100925.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 21 02:40:25 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...	4.351	3.654	123.5E6	85745605	22.752	21.424
2) SA Decachlor...	9.935	8.651	76737658	71396626	21.075	21.420
Target Compounds						
3) L1 AR-1016-1	5.490	4.733	97196645	76015018	538.910	451.437
4) L1 AR-1016-2	5.512	4.753	155.5E6	109.3E6	510.888	451.674
5) L1 AR-1016-3	5.574	4.927	85628815	58503935	484.183	471.222
6) L1 AR-1016-4	5.669	4.969	70258845	47037448	510.771	487.306
7) L1 AR-1016-5	5.960	5.182	65015528	60692585	514.911	474.697
31) L7 AR-1260-1	7.074	6.213	109.6E6	117.5E6	502.743	499.147
32) L7 AR-1260-2	7.328	6.400	150.9E6	165.2E6	489.090	494.047
33) L7 AR-1260-3	7.685	6.553	91388543	133.6E6	356.332	453.105 #
34) L7 AR-1260-4	7.906	7.024	101.1E6	94737821	433.891	425.006m
35) L7 AR-1260-5	8.213	7.265	227.5E6	266.3E6	392.136	434.401

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

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