

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP101525\
 Data File : PP075796.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 Oct 2025 13:20
 Operator : YP\AJ
 Sample : Q3345-05MSD
 Misc :
 ALS Vial : 12 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 M-R-SOILMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/16/2025
 Supervised By :mohammad ahmed 10/17/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 16 01:51:18 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092325.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Sep 24 10:55:35 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...	4.652	3.808	21696326	417.0E6	16.581	68.351m#
2)	SA Decachlor...	10.429	8.793	17392150	104.9E6	17.435	17.383
Target Compounds							
3)	L1 AR-1016-1	5.804	4.888	24616678	296.9E6	511.730	529.273
4)	L1 AR-1016-2	5.826	4.947	36965861	158.0E6	515.357	614.673
5)	L1 AR-1016-3	5.888	5.065	24508676	77943596	526.720	501.993
6)	L1 AR-1016-4	5.986	5.106	21100787	81875169	592.109	557.095
7)	L1 AR-1016-5	6.277	5.328	18248852	371.5E6	541.167	2273.630 #
31)	L7 AR-1260-1	7.395	6.348	33621905	273.8E6	559.251	674.493
32)	L7 AR-1260-2	7.648	6.535	38203681	230.0E6	524.790	399.390
33)	L7 AR-1260-3	8.006	6.687	23509595	420.4E6	434.196	982.027m#
34)	L7 AR-1260-4	8.235	7.158	34552450	229.5E6	611.146	532.280
35)	L7 AR-1260-5	8.560	7.398	62294918	423.7E6	567.306	402.739 #

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

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