

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051425\
 Data File : PP072089.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2025 07:54
 Operator : YP\AJ
 Sample : Q2027-04
 Misc :
 ALS Vial : 45 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 B28-SOIL-SAMPLE

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2025
 Supervised By :mohammad ahmed 05/19/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 15 08:24:23 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Apr 23 05:02:06 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...	4.506	3.801	29246171	22586006	14.751m	16.034m
2) SA Decachlor...	10.217	8.825	25572829	18444858	17.661	21.030m
Target Compounds						
26) L6 AR-1254-1	6.502	5.688	4932186	2769071	60.184	30.296 #
27) L6 AR-1254-2	6.722	5.835	7774359	3362862	61.179	42.724 #
28) L6 AR-1254-3	7.095	6.252	6096296	7611835	47.711	64.230 #
29) L6 AR-1254-4	7.372	6.465	4231135	1661976	36.006	21.538m#
30) L6 AR-1254-5	7.785	6.882	8791753	8285759	81.609m	81.659
31) L7 AR-1260-1	7.251	6.368	5310973	5697425	55.308	78.803 #
32) L7 AR-1260-2	7.502	6.556	13818168	6795578	96.578	77.698
33) L7 AR-1260-3	7.865	6.709	4937988	5375664	44.048	68.578 #
34) L7 AR-1260-4	8.086	7.179	6969388	3403509	61.750m	53.929m
35) L7 AR-1260-5	8.408	7.421	14257788	10353928	62.928	68.670

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

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