

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030625\
 Data File : PP070308.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Mar 2025 14:31
 Operator : YP\AJ
 Sample : Q1494-07MSD
 Misc :
 ALS Vial : 15 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 SOIL-COMPMSD

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 03/07/2025
 Supervised By :mohammad ahmed 03/08/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Mar 06 14:45:51 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Feb 25 05:10:19 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...	4.527	3.830	28085259	17714172	19.137	18.529
2) SA Decachlor...	10.260	8.888	21340358	19629432	18.736	18.107
Target Compounds						
3) L1 AR-1016-1	5.680	4.919	18151011	13282616	364.287	397.700
4) L1 AR-1016-2	5.702	4.938	25420231	18791617	359.155	403.303
5) L1 AR-1016-3	5.764	5.115	15316239	10307838	348.711	411.780
6) L1 AR-1016-4	5.862	5.156	12743789	8130492	351.443	405.093
7) L1 AR-1016-5	6.155	5.372	11849058	10362134	353.297	399.365
31) L7 AR-1260-1	7.275	6.410	23296222	19760362	399.181	398.883
32) L7 AR-1260-2	7.529	6.598	31406590	26950298	384.295	411.957
33) L7 AR-1260-3	7.888	6.752	22171588	23538804	353.270	390.219
34) L7 AR-1260-4	8.111	7.225	26181775	18332439	412.955m	375.147
35) L7 AR-1260-5	8.434	7.467	50748451	47007404	386.848	394.441

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

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