

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP061825\
 Data File : PP073029.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 18 Jun 2025 12:26
 Operator : YP\AJ
 Sample : Q2126-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 8 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-03-QT2-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 06/19/2025
 Supervised By :mohammad ahmed 06/20/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jun 19 01:33:21 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP061725.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jun 18 08:17:15 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...	4.495	3.787	42437023	35629893	20.105	19.775
2) SA Decachlor...	10.190	8.798	34358172	29615638	20.106m	22.189
Target Compounds						
3) L1 AR-1016-1	5.647	4.867	1925154	2041276	26.491	29.705
4) L1 AR-1016-2	5.669	4.886	3142622	2570844	30.212	25.545
5) L1 AR-1016-3	5.730	5.063	2074583	1486880	31.747	27.174
6) L1 AR-1016-4	5.829	5.104	1391203	1229352	26.610	27.595
7) L1 AR-1016-5	6.121	5.318	998246	1511520	19.963	27.342 #
31) L7 AR-1260-1	7.239	6.349	2225624	2494556	25.230	26.333
32) L7 AR-1260-2	7.491	6.537	3418316	3291179	25.156	28.266
33) L7 AR-1260-3	7.848	6.689	4079736	2891315	35.739	27.758
34) L7 AR-1260-4	8.077	7.158	2441984	2343780	23.698	26.713
35) L7 AR-1260-5	8.392	7.401	5561499	5475217	23.113	25.657

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

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