

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069375.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 30 Jan 2025 05:39
 Operator : YP\AJ
 Sample : Q1168-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 67 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 MDL-SOIL-03-QT1-2025

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 01/30/2025
 Supervised By :Ankita Jodhani 01/30/2025

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 30 08:19:17 2025
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jan 29 00:13:21 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...	4.536	3.840	28115087	17945965	19.641	20.107
2) SA Decachlor...	10.270	8.904	22642040	24056233	20.717	21.508
Target Compounds						
3) L1 AR-1016-1	5.689	4.932	1322212	842846	28.537	25.842
4) L1 AR-1016-2	5.710	4.951	1760012	1169839	25.929m	26.020
5) L1 AR-1016-3	5.772	5.129	1068196	697121	25.077m	28.015
6) L1 AR-1016-4	5.869	5.170	726427	517145	20.755	25.606
7) L1 AR-1016-5	6.164	5.385	982194	883985	29.711	32.955
31) L7 AR-1260-1	7.282	6.423	1424616	1386024	24.379	28.738
32) L7 AR-1260-2	7.537	6.612	2557144	1696917	32.863	27.681
33) L7 AR-1260-3	7.895	6.766	1666644	2707571	26.658	45.009m#
34) L7 AR-1260-4	8.119	7.239	1762422	1179834	26.713m	25.390
35) L7 AR-1260-5	8.441	7.479	3324705	2970369	25.394	26.725

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

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