

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP012925\
 Data File : PP069333.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 29 Jan 2025 18:15
 Operator : YP\AJ
 Sample : Q1168-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 33 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-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 00:52:47 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...	4.540	3.841	29583123	19105117	20.666	21.405
2)	SA Decachlor...	10.281	8.909	23410782	24068336	21.421	21.519
Target Compounds							
3)	L1 AR-1016-1	5.692	4.933	2092565	1365343	45.164m	41.862
4)	L1 AR-1016-2	5.714	4.953	2476492	1971418	36.485m	43.850
5)	L1 AR-1016-3	5.775	5.131	1670259	1038563	39.211m	41.736
6)	L1 AR-1016-4	5.875	5.172	1741381	843943	49.753	41.787
7)	L1 AR-1016-5	6.169	5.388	1547676	1152205	46.816	42.954m
31)	L7 AR-1260-1	7.288	6.427	2667647	2074664	45.651	43.016
32)	L7 AR-1260-2	7.543	6.613	4163872	4007104	53.511	65.365
33)	L7 AR-1260-3	7.901	6.769	2622236	3420618	41.943	56.862 #
34)	L7 AR-1260-4	8.127	7.241	2829670	1793880	42.889	38.605
35)	L7 AR-1260-5	8.447	7.482	5523374	4459077	42.187	40.119

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

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