

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012324\
 Data File : PQ064965.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 23 Jan 2024 14:14
 Operator : YP\AJ
 Sample : P1187-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 5 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 LOD-MDL-SOIL-01-QT1-2024

Manual Integrations
 APPROVED

Reviewed By :Ankita Jodhani 01/24/2024
 Supervised By :Sohil Jodhani 01/24/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Jan 24 01:28:30 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011724.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Jan 18 00:09:27 2024
 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...	3.474	2.743	73254744	150.0E6	19.664	22.469
2)	SA Decachlor...	8.781	7.523	62449201	159.7E6	20.207	21.973
Target Compounds							
3)	L1 AR-1016-1	4.597	3.745	2879973	7227320	23.869	28.941
4)	L1 AR-1016-2	4.617	3.761	3816883	9359643	22.181	27.196
5)	L1 AR-1016-3	4.675	3.921	2515896	4727394	22.897	24.695
6)	L1 AR-1016-4	4.769	3.969	2164819	4017578	23.614	24.975
7)	L1 AR-1016-5	5.062	4.164	1952571	5390303	22.195	27.143
31)	L7 AR-1260-1	6.187	5.160	3978617	12081071	22.593	30.019m#
32)	L7 AR-1260-2	6.453	5.348	4906670	14230951	21.479m	29.099m#
33)	L7 AR-1260-3	6.813	5.491	3011587	13011044	18.757	27.201m#
34)	L7 AR-1260-4	7.034	5.955	4075275	10822891	22.915m	27.814m
35)	L7 AR-1260-5	7.355	6.201	8105919	22574020	22.079	25.865m

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

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