

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080624\
 Data File : PP066615.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 06 Aug 2024 18:02
 Operator : YP\AJ
 Sample : P3390-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 23 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/08/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 07:37:08 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 04:00:13 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...	4.781	4.019	26557897	29516888	14.043	14.016
2) SA Decachlor...	10.812f	9.218	33371133	20772137	15.972	15.626
Target Compounds						
3) L1 AR-1016-1	5.967	5.134	1591547	1302687	21.433	21.157m
4) L1 AR-1016-2	5.990	5.154	2371644	1675070	21.498	19.267m
5) L1 AR-1016-3	6.054	5.336	1570228	795359	23.433	17.465 #
6) L1 AR-1016-4	6.155	5.375	1118926	611724	20.265	17.187
7) L1 AR-1016-5	6.451	5.597	1087863	733015	19.881	16.304
31) L7 AR-1260-1	7.588	6.649	2432945	1632033	22.916m	20.067
32) L7 AR-1260-2	7.844	6.836	3144170	2164660	24.622m	22.101m
33) L7 AR-1260-3	8.211f	7.001	2207744	3637731	24.595	34.457 #
34) L7 AR-1260-4	8.454	7.475	2486969	1436243	26.122m	19.395 #
35) L7 AR-1260-5	8.802f	7.716	4546402	3091717	23.938	18.131

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

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