

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP051524\
 Data File : PP064956.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 15 May 2024 10:46
 Operator : YP\AJ
 Sample : P2403-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 4 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT2-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/16/2024
 Supervised By :Ankita Jodhani 05/16/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 16 01:31:24 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP051324.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue May 14 06:05:56 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...	4.264	3.372	35906952	47601134	18.880	21.145
2) SA Decachlor...	9.909	8.265	16926194	40330109	23.573	23.026
Target Compounds						
3) L1 AR-1016-1	5.430	4.434	1505091	2640255	36.563m	34.392
4) L1 AR-1016-2	5.453	4.451	2031428	3466807	32.913m	32.215
5) L1 AR-1016-3	5.515	4.623	1415213	1881020	36.083	31.740
6) L1 AR-1016-4	5.614	4.666	1074088	1645789	35.825	33.878
7) L1 AR-1016-5	5.910	4.874	1084500	2047458	37.183	32.371
31) L7 AR-1260-1	7.036	5.891	2017675	4667441	40.424	38.854
32) L7 AR-1260-2	7.294	6.079	2094630	5321405	41.510	39.311
33) L7 AR-1260-3	7.652	6.228	1495402	4756568	38.580	35.922
34) L7 AR-1260-4	7.877	6.694	1983632	3955581	45.215	37.166
35) L7 AR-1260-5	8.186	6.935	3022734	8448300	41.690	36.478

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

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