

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_0\Data\PO102822\
 Data File : PO090034.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 28 Oct 2022 22:08
 Operator : YP/AJ
 Sample : N4955-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 39 Sample Multiplier: 1

Instrument :
 ECD_0
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2022

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/31/2022
 Supervised By :Ankita Jodhani 10/31/2022

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 29 02:06:44 2022
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_0\methods\PO102722.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Oct 28 05:05:44 2022
 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...	4.304	3.483	62776115	20724016	19.533	19.500
2) SA Decachlor...	10.046	8.489	55930230	22027184	22.823	21.387
Target Compounds						
3) L1 AR-1016-1	5.478	4.570	4740028	1231458	44.563	31.881 #
4) L1 AR-1016-2	5.500	4.588	6074372	1677817	39.876	31.365
5) L1 AR-1016-3	5.562	4.764	4166525	1007534	44.096	34.703
6) L1 AR-1016-4	5.661	4.807	2739010	1033006	36.526	41.615
7) L1 AR-1016-5	5.958	5.020	3115708	985718	40.369m	32.088
31) L7 AR-1260-1	7.090	6.058	6787708	2546774	48.420m	42.304m
32) L7 AR-1260-2	7.351	6.247	5997712	2700939	37.073	37.387m
33) L7 AR-1260-3	7.711	6.401	4446192	2226994	42.322m	33.421
34) L7 AR-1260-4	7.936	6.873	4562750	666223	36.933m	13.096m#
35) L7 AR-1260-5	8.252	7.118	9143074	3805193	40.179m	32.761m

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

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