

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR050924\
 Data File : PR066584.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 May 2024 12:50
 Operator : AJ\MA
 Sample : P2403-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 13 Sample Multiplier: 1

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

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/10/2024
 Supervised By :Ankita Jodhani 05/10/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 10 01:06:28 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042424.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Fri Apr 26 07:26:35 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...	3.653	2.894	103.4E6	84837550	19.734	18.981
2) SA Decachlor...	9.536	8.126	44579913	83714623	19.036	17.836
Target Compounds						
3) L1 AR-1016-1	4.872	4.005	3754637	3618114	26.268m	23.951
4) L1 AR-1016-2	4.893	4.022	5656970	6105802	25.867m	28.456
5) L1 AR-1016-3	4.960	4.200	4244143	2639497	29.225m	22.511
6) L1 AR-1016-4	5.060	4.251	2895198	2233309	25.197m	23.150
7) L1 AR-1016-5	5.375	4.465	2925353	2770212	25.688	22.406
31) L7 AR-1260-1	6.583	5.552	5316749	6222362	25.585m	24.551
32) L7 AR-1260-2	6.864	5.756	6080937	7483471	27.412m	24.572
33) L7 AR-1260-3	7.255	5.914	4515391	7204225	26.925m	24.745
34) L7 AR-1260-4	7.496	6.418	4693371	5640825	26.341m	22.590
35) L7 AR-1260-5	7.833	6.682	7525734	12131461	25.769m	21.607

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

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