

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR101023\
 Data File : PR063908.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 10 Oct 2023 20:12
 Operator : AJ\MA
 Sample : 04699-01
 Misc : AR1660 LOD 40 PPB
 ALS Vial : 34 Sample Multiplier: 1

Instrument :
 ECD_R
 ClientSampleId :
 LOD-MDL-SOIL-01-QT4-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 10/11/2023
 Supervised By :Ankita Jodhani 10/11/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Oct 10 21:01:10 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR101023.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Oct 10 14:16:46 2023
 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...	3.737	3.027	142.5E6	92891645	22.589	23.764
2) SA Decachlor...	9.763	8.435	116.2E6	73567528	24.625	24.132
Target Compounds						
3) L1 AR-1016-1	4.981	4.179	11065147	7089708	52.823	49.812m
4) L1 AR-1016-2	5.004	4.198	15051023	9136416	48.366	46.755m
5) L1 AR-1016-3	5.070	4.383	10629081	4648673	55.491	41.961m
6) L1 AR-1016-4	5.172	4.434	8336280	4067200	55.572	46.401m
7) L1 AR-1016-5	5.490	4.657	6625965	4163293	44.678m	37.758m
31) L7 AR-1260-1	6.715	5.777	16311361	11279734	59.453	52.648m
32) L7 AR-1260-2	7.000	5.985	17282945	11635126	53.897	45.495m
33) L7 AR-1260-3	7.393	6.150	11788982	15439050	60.223m	61.248m
34) L7 AR-1260-4	7.639	6.667	13316589	9270612	54.838	54.230m
35) L7 AR-1260-5	7.979	6.936	22008623	19537083	48.613m	53.113

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

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