

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080824\
 Data File : PQ067763.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 08 Aug 2024 10:10
 Operator : YP\AJ
 Sample : P3391-04
 Misc :
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT3-2024-06

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/12/2024
 Supervised By :Ankita Jodhani 08/12/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 08 23:31:02 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ072324CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Jul 24 04:31:32 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
 Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.460	2.828	110.7E6	119.2E6	15.422	18.248
2) SA Decachlor...	8.739	7.610	82162539	119.3E6	37.386	39.920
Target Compounds						
3) L1 AR-1016-1	4.575	3.837	3667976	3924683	21.629	21.813
4) L1 AR-1016-2	4.595	3.852	7037027	7163771	22.868	26.503m
5) L1 AR-1016-3	4.654	4.013	3934002	3421644	21.027	22.588
6) L1 AR-1016-4	4.744	4.061	3164035	3443289	21.036	25.486
7) L1 AR-1016-5	5.034	4.257	4668622	4679108	28.521m	28.118
31) L7 AR-1260-1	6.156	5.255	7135475	8874884	24.617	26.700
32) L7 AR-1260-2	6.420	5.444	7388897	11301317	20.817m	28.608 #
33) L7 AR-1260-3	6.781	5.585	6096689	10760041	23.755	28.755m
34) L7 AR-1260-4	7.001	6.048	6363727	7422825	22.771m	23.867
35) L7 AR-1260-5	7.322	6.294	11136944	14767868	20.831	22.226

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

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