

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041323\
 Data File : PQ060980.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 13 Apr 2023 10:20
 Operator : YP\AJ
 Sample : 02215-04
 Misc : MDL 25 PPB
 ALS Vial : 49 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT2-2023-04

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 04/14/2023
 Supervised By :Ankita Jodhani 04/14/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Apr 13 22:46:41 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ041223CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Thu Apr 13 01:33:58 2023
 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...	3.405	2.762	160.4E6	72261057	18.310	18.600
2) SA Decachlor...	8.586	7.539	224.2E6	164.2E6	37.394	37.313
Target Compounds						
3) L1 AR-1016-1	4.505	3.765	7567258	3242707	25.665	23.055m
4) L1 AR-1016-2	4.525	3.780	11410767	4598006	26.335	22.491m
5) L1 AR-1016-3	4.582	3.942	6870043	2491138	25.159	23.086
6) L1 AR-1016-4	4.675	3.991	5548636	2212970	24.560	24.552
7) L1 AR-1016-5	4.960	4.186	5275896	2542405	23.967	22.515
31) L7 AR-1260-1	6.065	5.181	11195767	5833008	26.962	25.581
32) L7 AR-1260-2	6.324	5.371	14820550	6608081	29.637	23.559
33) L7 AR-1260-3	6.679	5.512	10795182	7615247	29.102	28.686
34) L7 AR-1260-4	6.894	5.974	12085942	5458420	28.987	24.394
35) L7 AR-1260-5	7.206	6.221	20874745	12284813	25.997	24.333

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

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