

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051424\
 Data File : PQ066507.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 14 May 2024 10:41
 Operator : YP\AJ
 Sample : P2409-03
 Misc : MDL 25 PPB
 ALS Vial : 7 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-QT2-2024-03

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 05/15/2024
 Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 14 22:03:40 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042224CLP.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Apr 23 04:31:28 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...	3.447	2.732	89761150	138.5E6	19.734	21.104
2) SA Decachlor...	8.659	7.499	54667248	144.3E6	41.927	44.673
Target Compounds						
3) L1 AR-1016-1	4.558	3.731	3357279	5846542	23.662	24.417
4) L1 AR-1016-2	4.577	3.746	5029339	7849494	23.024	22.484
5) L1 AR-1016-3	4.635	3.905	3038505	4741693	21.618	25.195
6) L1 AR-1016-4	4.727	3.954	2391727	4402635	20.768	27.829 #
7) L1 AR-1016-5	5.015	4.148	2692768	5195935	24.927m	26.475
31) L7 AR-1260-1	6.122	5.141	4546855	10707182	24.037	27.258
32) L7 AR-1260-2	6.382	5.331	5671769	13972300	25.577	29.127
33) L7 AR-1260-3	6.737	5.472	4363239	12158315	26.937	27.173
34) L7 AR-1260-4	6.956	5.934	4957172	10001154	26.898	27.219
35) L7 AR-1260-5	7.267	6.181	8304224	21503590	24.351	25.526

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

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