

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ080624\
 Data File : PQ067734.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 07 Aug 2024 03:45
 Operator : YP\AJ
 Sample : P3390-03
 Misc : AR1660 MDL 25 PPB
 ALS Vial : 64 Sample Multiplier: 1

Instrument :
 ECD_Q
 ClientSampleId :
 MDL-SOIL-03-QT3-2024

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/07/2024
 Supervised By :Ankita Jodhani 08/07/2024

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 07 05:01:03 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ080524.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Tue Aug 06 07:45:51 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...	3.460	2.827	93781843	103.6E6	15.806	16.340
2) SA Decachlor...	8.735	7.609	59852586	90452234	15.534	16.049
Target Compounds						
3) L1 AR-1016-1	4.575	3.836	3617061	4174691	21.883	23.685
4) L1 AR-1016-2	4.593	3.851	6432277	6173512	21.847	21.172m
5) L1 AR-1016-3	4.652	4.013	3814088	3908567	19.982	24.828
6) L1 AR-1016-4	4.746	4.061	3193640	3556322	21.228m	23.932
7) L1 AR-1016-5	5.035	4.257	3283617	4143955	22.465	24.224
31) L7 AR-1260-1	6.156	5.255	6265496	8011049	22.868	23.572
32) L7 AR-1260-2	6.420	5.445	7272555	9184529	22.558	23.461
33) L7 AR-1260-3	6.782	5.588	5575771	9008484	24.345	23.973m
34) L7 AR-1260-4	7.002	6.049	5939708	7129012	23.286	24.644
35) L7 AR-1260-5	7.321	6.294	9428723	13945513	21.301	23.408

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

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