

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080823\
 Data File : PP059227.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 01:53
 Operator : YP\AJ
 Sample : 03572-01
 Misc : AR1660 LOD 25 PPB
 ALS Vial : 26 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOD-MDL-SOIL-01-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/09/2023
 Supervised By :Ankita Jodhani 08/09/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 02:47:01 2023
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP080823.M
 Quant Title : GC EXTRACTABLES
 QLast Update : Wed Aug 09 02:30:13 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...	4.415	3.648	24446010	41269416	19.923	20.368
2) SA Decachlor...	10.209	8.684	18692143	33784618	24.491m	24.015
Target Compounds						
3) L1 AR-1016-1	5.592	4.740	1080548	1808740	27.503	28.201m
4) L1 AR-1016-2	5.615	4.759	1505981	2570560	26.566	28.298m
5) L1 AR-1016-3	5.678	4.936	989701	1416576	27.588	29.483m
6) L1 AR-1016-4	5.775	4.978	766677	1270356	26.467	30.766m
7) L1 AR-1016-5	6.073	5.192	861972	1606790	28.482	30.881
31) L7 AR-1260-1	7.205	6.230	1705181	3239884	31.168m	32.713m
32) L7 AR-1260-2	7.463	6.420	1836300	3596435	30.842	31.082m
33) L7 AR-1260-3	7.823	6.574	1277593	3394048	32.463	30.513m
34) L7 AR-1260-4	8.050	7.048	1197871	2577527	26.971	29.731
35) L7 AR-1260-5	8.370	7.291	2411713	5426005	30.158	29.437m

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

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