

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP080923\
 Data File : PP059273.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 09 Aug 2023 17:07
 Operator : YP\AJ
 Sample : 03572-02
 Misc : AR1660 LOQ 50 PPB
 ALS Vial : 16 Sample Multiplier: 1

Instrument :
 ECD_P
 ClientSampleId :
 LOQ-SOIL-02-QT3-2023

Manual Integrations
 APPROVED

Reviewed By :Yogesh Patel 08/10/2023
 Supervised By :Ankita Jodhani 08/10/2023

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: Aug 09 17:56:45 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...	4.416	3.648	22165619	38481803	18.064	18.993
2)	SA Decachlor...	10.209	8.683	16294471	31551008	21.349	22.427
Target Compounds							
3)	L1 AR-1016-1	5.592	4.740	1830950	3423800	46.603	53.382m
4)	L1 AR-1016-2	5.615	4.759	2691494	4658754	47.479	51.286m
5)	L1 AR-1016-3	5.677	4.936	1620550	2421723	45.173	50.403m
6)	L1 AR-1016-4	5.777	4.978	1305379	2145674	45.064	51.964m
7)	L1 AR-1016-5	6.073	5.191	1514417	2478405	50.041	47.632m
31)	L7 AR-1260-1	7.204	6.230	3088059	5996519	56.445m	60.547m
32)	L7 AR-1260-2	7.463	6.420	3347912	6663542	56.231	57.589m
33)	L7 AR-1260-3	7.823	6.574	2258600	6047657	57.390	54.369m
34)	L7 AR-1260-4	8.050	7.047	2235357	4724419	50.330	54.495
35)	L7 AR-1260-5	8.371	7.291	4184794	10379849	52.330	56.313

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

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