Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102822\
Data File : PO090011.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Oct 2022 15:36
Operator : YP/AJ
Sample : N4955-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 22 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 29 01:54:01 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102722.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 28 05:05:44 2022
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...	4.306	3.505	65670812	21395237	20.433	20.131
2)	SA Decachlor...	10.049	8.513	58242017	22302744	23.767	21.655
	Target Compounds						
3)	L1 AR-1016-1	5.480	4.591	4697239	1515835	44.160	39.243
4)	L1 AR-1016-2	5.502	4.591	6683758	1515835	43.876	28.337 #
5)	L1 AR-1016-3	5.565	4.785	4313320	1133084	45.649	39.028
6)	L1 AR-1016-4	5.663	4.829	3097847	987087	41.311	39.765
7)	L1 AR-1016-5	5.961	5.041	3506826	1231821	45.436	40.099
31)	L7 AR-1260-1	7.093	6.080	6661120	2540730	47.517	42.204
32)	L7 AR-1260-2	7.352	6.269	7869909	2993870	48.646	41.442
33)	L7 AR-1260-3	7.713	6.423	5443907	2564602	51.819	38.488 #
34)	L7 AR-1260-4	7.939	6.897	5799090	2302929	46.940	45.267
35)	L7 AR-1260-5	8.255	7.141	11317175	5127374	49.733	44.144

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

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