Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO031022\
Data File : PO085255.D
Signal(s) : Signal #1: ECD1A.CH Signal #2: ECD2B.CH
Acq On : 10 Mar 2022 11:01
Operator : YP\AJ
Sample : N1645-02
Misc : AR1660 LOQ 50 PPB
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOQ-SOIL-02-QT1-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 11 02:06:27 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO030822.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 09 04:29:31 2022
Response via : Initial Calibration
Integrator: ChemStation 6890 Scale Mode: Small noise peaks clipped

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...	4.497	3.590	2608983	839760	15.195	18.403
2)	SA Decachlor...	10.408	8.607	1200034	765979	18.326m	20.119
	Target Compounds						
3)	L1 AR-1016-1	5.686	4.679	187621	75195	41.138	44.911
4)	L1 AR-1016-2	5.709	4.697	236376	109819	35.092	45.351 #
5)	L1 AR-1016-3	5.772	4.872	144731	60743	35.845	44.372
6)	L1 AR-1016-4	5.872	4.916	110572	50215	33.003	43.724 #
7)	L1 AR-1016-5	6.172	5.128	114137	64254	36.984	44.864
31)	L7 AR-1260-1	7.314	6.165	161454	118502	39.689	45.141
32)	L7 AR-1260-2	7.574	6.354	194069	142084	40.485	45.439
33)	L7 AR-1260-3	7.939	6.507	139904	128993	43.050	41.649
34)	L7 AR-1260-4	8.169	6.981	171781	104748	44.944	47.545
35)	L7 AR-1260-5	8.500	7.225	302697	244880	43.971	49.183

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

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