Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO102522\
Data File : PO089924.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 16:54
Operator : YP/AJ
Sample : N4955-01
Misc : AR1660 LOD 25 PPB
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
LOD-MDL-SOIL-01-QT4-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 23:28:52 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 25 02:35:13 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...	4.308	3.486	58929327	20608152	18.518	20.592
2)	SA Decachlor...	10.056	8.498	48780277	20119711	20.381	22.143
	Target Compounds						
3)	L1 AR-1016-1	5.483	4.574	2069355	788866	20.100	22.085
4)	L1 AR-1016-2	5.506	4.593	2851989	1042383	19.080	21.086
5)	L1 AR-1016-3	5.568	4.768	1939077	527160	20.938	19.676
6)	L1 AR-1016-4	5.666	4.812	1418990	471244	19.370	20.767
7)	L1 AR-1016-5	5.964	5.026	1441430	642123	19.212	22.310
31)	L7 AR-1260-1	7.097	6.065	2961933	1200678	21.820	21.719
32)	L7 AR-1260-2	7.355	6.254	3705416	1693075	23.544	26.346
33)	L7 AR-1260-3	7.717	6.407	2325815	1271193	21.652	21.058
34)	L7 AR-1260-4	7.943	6.881	2534445	1031951	20.567	21.657
35)	L7 AR-1260-5	8.259	7.125	4518831	2324228	19.321	21.584

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

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