Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR102422\
Data File : PR057622.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Oct 2022 00:05
Operator : AJ\MA
Sample : N4955-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 34 Sample Multiplier: 1

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 25 03:18:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR102422.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Oct 24 18:17:24 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...	3.692	2.925	47822696	43780902	22.767	21.759
2)	SA Decachlor...	9.629	8.181	50279351	52815088	22.741	22.370
	Target Compounds						
3)	L1 AR-1016-1	4.921	4.041	3025743	2330536	38.848	36.214
4)	L1 AR-1016-2	4.943	4.060	4028917	3331376	38.087	34.681
5)	L1 AR-1016-3	5.008	4.237	2581558	1785353	38.134	33.561
6)	L1 AR-1016-4	5.111	4.289	1996277	1161364	35.770	33.701
7)	L1 AR-1016-5	5.428	4.505	2361243	1933112	38.384	38.735
31)	L7 AR-1260-1	6.645	5.596	6220147	3682123	38.716	37.410
32)	L7 AR-1260-2	6.927	5.800	7486196	4390482	38.528	36.853
33)	L7 AR-1260-3	7.319	5.958	5291637	4296332	40.863	36.504
34)	L7 AR-1260-4	7.561	6.465	5875295	3539876	38.954	37.952
35)	L7 AR-1260-5	7.899	6.729	10776524	8152027	38.458	34.845

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

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