Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR080622\
Data File : PR055684.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Aug 2022 00:11
Operator : AJ\MA
Sample : N3980-01
Misc : AR1660 LOD 40 PPB
ALS Vial : 30 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
LOD-MDL-SOIL-01-QT3-2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 06 04:00:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 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...	3.635	2.906	80821837	38745072	18.941	19.297
2)	SA Decachlor...	9.528	8.122	36018713	35780222	20.257	19.670
	Target Compounds						
3)	L1 AR-1016-1	4.856	4.014	5150386	2704017	44.479	41.753
4)	L1 AR-1016-2	4.878	4.031	7430981	3877808	45.279	42.457
5)	L1 AR-1016-3	4.943	4.208	4477412	2073838	45.273	40.671
6)	L1 AR-1016-4	5.045	4.259	3775017	1658779	47.656	43.661
7)	L1 AR-1016-5	5.360	4.473	3823452	1954456	52.881	39.621 #
31)	L7 AR-1260-1	6.573	5.557	5134694	4371611	47.429	43.387
32)	L7 AR-1260-2	6.855	5.760	5944895	5271040	48.045	43.113
33)	L7 AR-1260-3	7.246	5.917	4259729	4741036	47.190	41.921
34)	L7 AR-1260-4	7.488	6.420	4795885	4088707	46.712	42.726
35)	L7 AR-1260-5	7.827	6.684	8890839	9446342	45.737	42.067

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

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