Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030724\
Data File : PR065890.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Mar 2024 10:29
Operator : AJ\MA
Sample : P1601-04
Misc : MDL 25 PPB
ALS Vial : 54 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
MDL-SOIL-QT1-2024-02

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 08 00:04:05 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR030524CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 06 04:38:56 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.662	2.924	104.8E6	118.4E6	16.490	17.616
2)	SA Decachlor...	9.546	8.175	56135062	104.4E6	36.520	38.324
	Target Compounds						
3)	L1 AR-1016-1	4.882	4.040	3337855	4634635	27.295	25.709
4)	L1 AR-1016-2	4.904	4.057	5414301	6755720	25.990	23.991
5)	L1 AR-1016-3	4.968	4.236	3514463	3673038	24.176	24.133
6)	L1 AR-1016-4	5.070	4.287	2862453	3140928	25.993	24.009
7)	L1 AR-1016-5	5.383	4.504	2637234	3930453	23.206	23.570
31)	L7 AR-1260-1	6.590	5.594	5408665	8437740	26.680	25.693
32)	L7 AR-1260-2	6.873	5.798	5369177	8990892	27.458	24.883
33)	L7 AR-1260-3	7.261	5.957	4233187	8094548	25.900	22.745
34)	L7 AR-1260-4	7.502	6.462	4538451	7190195	26.532	24.301
35)	L7 AR-1260-5	7.840	6.727	7501822	13956008	28.553	23.263

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

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