Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010621\
Data File : PR049232.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2021 10:36
Operator : DD\AJ
Sample : L5214-01
Misc : AR1660 MDL 25 PPB
ALS Vial : 7 Sample Multiplier: 1

Instrument : ECD_R
ClientSampleId : MDL-WATER-QT1-2021-01

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 11:23:31 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR010521CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 06 06:26:06 2021
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...	4.670	3.851	43868708	63553719	15.586	15.525
2)	SA Decachlor...	10.560	8.899	93321787	306.8E6	36.216	34.856
	Target Compounds						
3)	L1 AR-1016-1	5.847	4.932	2842450	2218960	26.719	25.690
4)	L1 AR-1016-2	5.869	4.951	3798575	1702341	25.486	10.014 #
5)	L1 AR-1016-3	5.931	5.129	2477520	2386830	27.276	23.548
6)	L1 AR-1016-4	6.032	5.172	2146538	1070454	28.502	24.351
7)	L1 AR-1016-5	6.325	5.384	1665360	2281036	22.913	32.287 #
31)	L7 AR-1260-1	7.453	6.418	3845624	3611459	30.338	24.950
32)	L7 AR-1260-2	7.709	6.606	5596115	14051796	35.589	28.974
33)	L7 AR-1260-3	8.070	6.760	3011489	7217771	25.027	24.333
34)	L7 AR-1260-4	8.306	7.233	3132682	8370987	23.655	24.293
35)	L7 AR-1260-5	8.641	7.475	6446902	25986228	23.680	17.874

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

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