Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR070822\
Data File : PR055221.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Jul 2022 16:06
Operator : AJ\MA
Sample : N3626-04MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0ZB9MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/11/2022
Supervised By :Ankita Jodhani 07/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 23:52:56 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:22:07 2022
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...	3.638	2.910	93405582	44393721	23.013	22.680	
2)	SA Decachlor...	9.530	8.137	63088816	53951659	43.862	35.885	
	Target Compounds							
3)	L1 AR-1016-1	4.859	4.021	51550876	28030042	477.262	454.454	
4)	L1 AR-1016-2	4.881	4.039	70167600	37050510	458.455	426.375	
5)	L1 AR-1016-3	4.945	4.215	42795196	19971811	453.712	430.365	
6)	L1 AR-1016-4	5.047	4.266	33799002	14764174	457.601	389.878	
7)	L1 AR-1016-5	5.362	4.482	31937252	18245764	461.560	381.418	
31)	L7 AR-1260-1	6.574	5.565	43412137	38531233	505.885	461.780	
32)	L7 AR-1260-2	6.850	5.770	108.1E6	44497670	1107.453	448.076	#
33)	L7 AR-1260-3	7.248	5.927	30406766	41074095	416.698	434.752	
34)	L7 AR-1260-4	7.489	6.430	40156018	28293951	470.894m	351.538	#
35)	L7 AR-1260-5	7.828	6.695	67216862	64158396	425.293	337.463	

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

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