Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030422\
Data File : PR053840.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2022 10:03
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603341

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/07/2022
Supervised By :Ankita Jodhani 03/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 08:18:34 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Feb 16 05:21:54 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...	3.563	2.811	43261351	24769273	22.085	20.598
2)	SA Decachlor...	9.371	7.953	75365668	55389898	46.263	41.283
	Target Compounds						
3)	L1 AR-1016-1	4.782	3.893	26984993	17180655	419.876	382.390
4)	L1 AR-1016-2	4.803	3.910	42022526	28493530	461.341m	430.176
5)	L1 AR-1016-3	4.868	4.082	24052126	16589392	426.202m	467.685
6)	L1 AR-1016-4	4.971	4.134	19491149	13187748	421.426	418.272
7)	L1 AR-1016-5	5.279	4.344	20907373	15336851	441.813m	406.502
31)	L7 AR-1260-1	6.480	5.410	36324634	27777387	430.233	390.845m
32)	L7 AR-1260-2	6.760	5.614	45913244	32481093	467.489	398.346m
33)	L7 AR-1260-3	7.146	5.767	33903822	31246103	453.100	397.773m
34)	L7 AR-1260-4	7.391	6.265	38918526	29362060	438.260	436.459
35)	L7 AR-1260-5	7.727	6.530	75050816	63588581	438.691	417.032

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

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