Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR030322\
Data File : PR053834.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 03 Mar 2022 20:26
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603337

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/04/2022
Supervised By :Ankita Jodhani 03/04/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 04 04:09:21 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...	3.564	2.811	41814088	24780418	21.346	20.607
2)	SA Decachlor...	9.372	7.953	72725409	54951037	44.642	40.956
	Target Compounds						
3)	L1 AR-1016-1	4.781	3.894	27765009	17170763	432.012m	382.170
4)	L1 AR-1016-2	4.802	3.910	40567856	28607569	445.371m	431.898
5)	L1 AR-1016-3	4.866	4.083	24013382	16698482	425.516m	470.761
6)	L1 AR-1016-4	4.971	4.135	19597921	13113128	423.734m	415.905
7)	L1 AR-1016-5	5.280	4.345	23132339	15626940	488.831m	414.191
31)	L7 AR-1260-1	6.480	5.412	34773153	28199184	411.857	396.780
32)	L7 AR-1260-2	6.761	5.615	44544528	32538998	453.553	399.056
33)	L7 AR-1260-3	7.146	5.768	32744313	30609012	437.604	389.663
34)	L7 AR-1260-4	7.391	6.266	37943686	29200338	427.282	434.055
35)	L7 AR-1260-5	7.728	6.531	73131514	63460050	427.473	416.189

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

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