Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR010623\
Data File : PR058832.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Jan 2023 14:06
Operator : YP\AJ
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603356

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/09/2023
Supervised By :Ankita Jodhani 01/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 06 21:22:08 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR121422CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Dec 15 03:47:13 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...	3.690	2.912	60220285	65269874	19.965	19.639
2)	SA Decachlor...	9.654	8.152	70732486	101.6E6	38.614	37.220
	Target Compounds						
3)	L1 AR-1016-1	4.924	4.024	32662445	42436969	388.559	385.965
4)	L1 AR-1016-2	4.946	4.042	44141240	59052801	385.806	389.915
5)	L1 AR-1016-3	5.011	4.220	29089180	31208341	391.066	384.529
6)	L1 AR-1016-4	5.114	4.271	23362534	23990752	386.856	383.873
7)	L1 AR-1016-5	5.433	4.486	22627086	27570480	387.475	326.471m
31)	L7 AR-1260-1	6.653	5.573	40983392	65943186	393.644m	383.001m
32)	L7 AR-1260-2	6.937	5.778	48946343	78957843	395.239m	375.586m
33)	L7 AR-1260-3	7.330	5.936	35937306	75098479	383.124	377.586
34)	L7 AR-1260-4	7.574	6.441	40559992	63377876	376.338	381.681
35)	L7 AR-1260-5	7.914	6.706	77924438	148.5E6	374.948	376.627

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

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