Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100223\
Data File : PR063789.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 02 Oct 2023 11:34
Operator : YP\AJ
Sample : 04469-04
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
EZYM0

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/04/2023
Supervised By :Ankita Jodhani 10/04/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 03 12:01:06 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR091223CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 13 07:34:49 2023
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...	3.666	2.880	137.1E6	81793503	21.119	23.926
2)	SA Decachlor...	9.661	8.169	84075202	58184555	22.704	19.469
	Target Compounds						
16)	L4 AR-1242-1	4.905	4.003	19071632	13117063	114.397	137.400
17)	L4 AR-1242-2	4.927	4.021	47144364	22766112	197.576	159.431
18)	L4 AR-1242-3	4.993	4.201	16572450	17573828	116.718	239.907 #
19)	L4 AR-1242-4	5.094	4.292	23841201	16993321	203.417	248.451
20)	L4 AR-1242-5	5.893	4.842	58646741	79943877	505.745	913.898 #
31)	L7 AR-1260-1	6.640	5.569	164.7E6	144.8E6	685.527	816.383
32)	L7 AR-1260-2	6.924	5.777	199.7E6	137.0E6	728.128	643.586
33)	L7 AR-1260-3	7.318	5.935	132.0E6	123.7E6	690.063	621.071m
34)	L7 AR-1260-4	7.561	6.445	171.7E6	100.3E6	785.254m	612.776
35)	L7 AR-1260-5	7.903	6.714	326.6E6	253.2E6	754.559m	639.713

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

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