Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ121323\
Data File : PQ064506.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Dec 2023 01:57
Operator : YP\AJ
Sample : 05768-01
Misc :
ALS Vial : 34 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ELZ-COMP

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/14/2023
Supervised By :Ankita Jodhani 12/14/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 14 09:05:53 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ120823.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Dec 09 05:18:21 2023
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.466	2.782	39629004	46392131	9.552	11.050
2)	SA Decachlor...	8.694	7.569	37892748	48677464	12.926	12.060
	Target Compounds						
16)	L4 AR-1242-1	4.583	3.792	7315086	7489520	70.582	72.176
17)	L4 AR-1242-2	4.602	3.807	12234700	12080164	78.863m	78.193m
18)	L4 AR-1242-3	4.661	3.967	7513851	5787428	77.575	70.570
19)	L4 AR-1242-4	4.753	4.055	7213104	5506001	94.883	70.565 #
20)	L4 AR-1242-5	5.474	4.551	11065963	13088636	133.301	135.726
26)	L6 AR-1254-1	5.411	4.551	8728063	13088636	56.984	62.510
27)	L6 AR-1254-2	5.628	4.699	13936484	7158178	59.683	38.697 #
28)	L6 AR-1254-3	5.985	5.080	12143845	11406483	49.406	40.318
29)	L6 AR-1254-4	6.271	5.307	11999239	10097432	69.060	54.391
30)	L6 AR-1254-5	6.685	5.712	13603930	13988657	70.486	53.875

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

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