Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL051724\
Data File : PL089593.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 May 2024 15:28
Operator : AR\AJ
Sample : TOXAPHENE343
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
TOXAPH3351

Manual Integrations APPROVED

Reviewed By :Abdul Mirza 05/20/2024
Supervised By :Ankita Jodhani 05/20/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 18 01:47:00 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL051724CLP.M
Quant Title : GC Extractables
QLast Update : Fri May 17 15:59:18 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x 0.50µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml
	System Monitoring Compounds						
1)	SA Tetrachlo...	3.554	2.793	38916800	26993500	20.011	21.036
27)	SA Decachlor...	9.070	7.944	46591531	44331010	37.938	36.950m
	Target Compounds						
22)	Toxaphene-1	5.865	5.028	15459252	18080948	2086.374m	2113.571m
23)	Toxaphene-2	6.454	5.353	40786896	16969555	2051.932m	2092.878m
24)	Toxaphene-3	7.070	6.629	91740519	63969742	2104.055m	2255.132m
25)	Toxaphene-4	7.161	6.756	70537505	88568173	2123.451m	2243.923m
26)	Toxaphene-5	7.582	7.070	46539310	57686768	1987.610m	2252.705m

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

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