Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ101624\
Data File : PQ069164.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Oct 2024 16:46
Operator : YP\AJ
Sample : P4361-07
Misc :
ALS Vial : 14 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EOAY9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/17/2024
Supervised By :Ankita Jodhani 10/17/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 17 07:08:47 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ100724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Oct 08 08:10:43 2024
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...	3.329	2.739	165.9E6	146.3E6	14.025	12.967
2)	SA Decachlor...	8.454	7.479	91675093	112.5E6	21.875	18.082
	Target Compounds						
16)	L4 AR-1242-1	4.416	3.729	3822618	6829150	12.262m	20.714 #
17)	L4 AR-1242-2	4.436	3.747	8684970	7169574	18.553	15.004
18)	L4 AR-1242-3	4.497	3.906	5404811	4568468	18.990	17.728
19)	L4 AR-1242-4	4.584	3.990	4676257	9811166	19.661m	42.284 #
20)	L4 AR-1242-5	5.294	4.483	10564738	14705476	42.497m	45.994m
26)	L6 AR-1254-1	5.230	4.483	9319035	15268743	21.588m	23.187m
27)	L6 AR-1254-2	5.439	4.627	8019334	9112236	11.929m	15.811m#
28)	L6 AR-1254-3	5.799	5.008	15627335	10029087	21.462m	10.867m#
29)	L6 AR-1254-4	6.082	5.233	11861802	11723063	22.444m	19.479m
30)	L6 AR-1254-5	6.492	5.636	14647482	18718393	25.005m	22.162

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

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