Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ021424\
Data File : PQ065442.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 17:33
Operator : YP\AJ
Sample : AR1660ICC250
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
AR1660ICC250

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/15/2024
Supervised By :Ankita Jodhani 02/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 15 01:30:17 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ021424.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Feb 15 00:59:17 2024
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...	3.461	2.740	98037381	167.8E6	25.748m	25.555
2)	SA Decachlor...	8.725	7.513	65676605	176.1E6	26.492	26.515
	Target Compounds						
3)	L1 AR-1016-1	4.579	3.739	30463405	62126471	265.986	266.303
4)	L1 AR-1016-2	4.599	3.755	43839093	85658469	260.548	261.963
5)	L1 AR-1016-3	4.657	3.914	27801418	47455805	262.826	265.152
6)	L1 AR-1016-4	4.750	3.964	22827470	40405205	261.738	269.978
7)	L1 AR-1016-5	5.041	4.158	21737096	49819735	260.800	267.665
31)	L7 AR-1260-1	6.158	5.152	40925212	99510515	263.958	267.125
32)	L7 AR-1260-2	6.421	5.341	49232699	122.2E6	265.168	267.868
33)	L7 AR-1260-3	6.779	5.484	36396082	112.3E6	267.100	264.091
34)	L7 AR-1260-4	6.999	5.946	40300524	93174838	264.227	269.219
35)	L7 AR-1260-5	7.315	6.192	77003712	206.2E6	260.795	257.540

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

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