Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ070723\
Data File : PQ061994.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jul 2023 13:55
Operator : YP\AJ
Sample : 03548-01MSD
Misc :
ALS Vial : 15 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
WC-1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/10/2023
Supervised By :Ankita Jodhani 07/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 08 03:01:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ070123.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jul 04 05:32:27 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...	3.404	2.758	77577086	39792447	15.903	15.859
2)	SA Decachlor...	8.586	7.529	50928801	45379443	14.019	13.619
	Target Compounds						
3)	L1 AR-1016-1	4.505	3.760	60450617	37225362	366.995	376.107
4)	L1 AR-1016-2	4.524	3.776	91177802	53926332	368.740	373.972
5)	L1 AR-1016-3	4.582	3.936	55666043	28481643	365.249	377.527
6)	L1 AR-1016-4	4.673	3.985	47459020	24639769	378.626m	375.154
7)	L1 AR-1016-5	4.961	4.179	51168623	31237396	420.391	381.029
31)	L7 AR-1260-1	6.063	5.173	92048978	64049106	390.151	384.556m
32)	L7 AR-1260-2	6.323	5.363	116.8E6	82416693	404.266	396.337m
33)	L7 AR-1260-3	6.676	5.503	72028965	75814865	407.920	389.676m
34)	L7 AR-1260-4	6.894	5.965	86756672	58443152	411.853	400.676
35)	L7 AR-1260-5	7.206	6.212	173.3E6	127.1E6	422.140	382.721

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

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