Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
Data File : PQ062139.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 18:49
Operator : YP\AJ
Sample : 03567-24
Misc :
ALS Vial : 29 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-18C

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/13/2023
Supervised By :Ankita Jodhani 07/13/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jul 12 21:01:49 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...	3.405	2.759	90023051	54566774	18.454	21.748
2)	SA Decachlor...	8.585	7.528	75037508	69465079	20.656	20.847
	Target Compounds						
26)	L6 AR-1254-1	5.327	4.515	7875757	8623981	42.383	53.412m#
27)	L6 AR-1254-2	5.543	4.662	14254987	11635371	49.035	79.031m#
28)	L6 AR-1254-3	5.898	5.044	25543861	19712048	83.167	84.347m
29)	L6 AR-1254-4	6.182	5.269	21348109	16125402	91.941	105.800m
30)	L6 AR-1254-5	6.595	5.676	60717801	44830132	236.375	194.241
42)	L9 AR-1268-2	7.557	6.552	121.2E6	110.6E6	237.773	261.128
43)	L9 AR-1268-3	7.738	6.752	78645883	75707591	184.280	205.549
44)	L9 AR-1268-4	8.059	7.045	31366365	28704131	171.415	179.472
45)	L9 AR-1268-5	8.351	7.313	205.9E6	197.9E6	163.287	169.581

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

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