Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
Data File : PQ062119.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 13:57
Operator : YP\AJ
Sample : 03566-07
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-3A

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 20:46:06 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	2.758	82995899	47801903	17.014	19.051
2)	SA Decachlor...	8.585	7.529	53962246	51833202	14.854	15.555
	Target Compounds						
26)	L6 AR-1254-1	5.328	4.514	12664417	7872788	68.154m	48.759m#
27)	L6 AR-1254-2	5.537	4.661	7507009	7807155	25.823m	53.029m#
28)	L6 AR-1254-3	5.897	5.042	25104765	9883546	81.737	42.291m#
29)	L6 AR-1254-4	6.182	5.268	10251968	7573358	44.153	49.689m
30)	L6 AR-1254-5	6.595	5.675	21685081	22518940	84.420	97.571m
41)	L9 AR-1268-1	7.478	6.490	48497633	20887953	85.462m	44.392m#
42)	L9 AR-1268-2	7.558	6.551	41021680	25389566	80.455	59.923m#
43)	L9 AR-1268-3	7.738	6.752	30180597	26076197	70.718	70.798
44)	L9 AR-1268-4	8.061	7.046	10269734	8204019	56.123	51.296
45)	L9 AR-1268-5	8.352	7.313	73317901	68430550	58.154	58.640

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

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