Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ071223\
Data File : PQ062155.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 12 Jul 2023 23:13
Operator : YP\AJ
Sample : 03568-05
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
61R-23C

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 13 04:56:14 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	72206853	42825819	14.802	17.068
2)	SA Decachlor...	8.583	7.526	51483168	47396590	14.172	14.224
	Target Compounds						
26)	L6 AR-1254-1	5.328	4.513	14528464	6602380	78.185	40.891m#
27)	L6 AR-1254-2	5.539	4.660	10082202	6442953	34.681	43.763m#
28)	L6 AR-1254-3	5.896	5.043	20722450	14786978	67.469	63.273m
29)	L6 AR-1254-4	6.181	5.269	10760742	8633589	46.344	56.646m
30)	L6 AR-1254-5	6.594	5.675	34669141	33885278	134.968	146.819
41)	L9 AR-1268-1	7.478	6.489	67104746	50585662	118.251	107.506
42)	L9 AR-1268-2	7.555	6.552	55116692	49189616	108.099	116.095
43)	L9 AR-1268-3	7.736	6.751	41193236	35956696	96.523	97.624
44)	L9 AR-1268-4	8.058	7.043	16096885	14995975	87.968	93.762
45)	L9 AR-1268-5	8.349	7.311	109.6E6	102.4E6	86.899	87.750

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

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