Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062623\
Data File : PQ061677.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 Jun 2023 10:23
Operator : YP\AJ
Sample : 03365-01
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
CONC-1

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/27/2023
Supervised By :Ankita Jodhani 06/27/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 26 12:53:46 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 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...	3.406	2.762	38610644	22730834	8.590	8.512
2)	SA Decachlor...	8.585	7.530	46970730	40977764	13.943	12.208
	Target Compounds						
16)	L4 AR-1242-1	4.507	3.766	10273739	7350049	90.543m	95.967
17)	L4 AR-1242-2	4.527	3.781	14323947	10056394	84.359m	90.742
18)	L4 AR-1242-3	4.585	3.940	11238525	6122792	105.052	103.456m
19)	L4 AR-1242-4	4.677	4.028	7020078	7547038	80.886	126.024 #
20)	L4 AR-1242-5	5.392	4.522	16912245	11320235	190.693	141.379 #
26)	L6 AR-1254-1	5.330	4.522	11270314	11320235	65.985	68.839
27)	L6 AR-1254-2	5.544	4.670	19650101	8060798	73.490m	53.594 #
28)	L6 AR-1254-3	5.901	5.047	10069855	10714454	36.035	46.044m#
29)	L6 AR-1254-4	6.185	5.274	8919913	8569210	43.579m	59.645 #
30)	L6 AR-1254-5	6.597	5.677	8784147	11084272	37.239	48.592m#

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

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