Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ052322\
Data File : PQ057710.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 May 2022 19:13
Operator : YP\AJ
Sample : N2883-05MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
EW4K6MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/24/2022
Supervised By :Ankita Jodhani 05/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 01:33:48 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ050522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 06 23:16:57 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	4.515	3.735	475.6E6	205.4E6	13.918	15.440
2)	SA Decachlor...	10.272	8.654	1118.1E6	322.2E6	37.599m	29.617
	Target Compounds						
3)	L1 AR-1016-1	5.688	4.798	209.4E6	126.6E6	312.684m	369.267m
4)	L1 AR-1016-2	5.711	4.829	394.4E6	554.4E6	261.873m	812.104 #
5)	L1 AR-1016-3	5.772	4.989	231.8E6	127.0E6	232.198m	436.103m#
6)	L1 AR-1016-4	5.873	5.027	225.0E6	150.3E6	288.157m	572.299m#
7)	L1 AR-1016-5	6.162	5.237	166.9E6	93965226	266.861	296.581
31)	L7 AR-1260-1	7.283	6.251	330.5E6	181.3E6	331.880	306.256
32)	L7 AR-1260-2	7.540	6.437	399.0E6	226.5E6	335.738	313.755
33)	L7 AR-1260-3	7.827	6.587	555.3E6	210.9E6	387.490	287.338 #
34)	L7 AR-1260-4	8.127	7.051	353.7E6	148.2E6	329.152	260.077
35)	L7 AR-1260-5	8.454	7.291	799.6E6	378.8E6	355.704	271.713

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

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