Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ051821\
Data File : PQ053571.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 May 2021 12:31
Operator : DD\AJ
Sample : M2421-06
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument : ECD_Q
ClientSampleId : K328-3A

Manual Integrations APPROVED
Ankita
5/20/2021 2:02:48 PM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 19 17:27:49 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ051321.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri May 14 03:47:40 2021
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...	5.221	4.236	517.9E6	275.1E6	17.938	21.348
2)	SA Decachlor...	11.407	9.571	445.9E6	249.0E6	14.929m	17.540m
	Target Compounds						
26)	L6 AR-1254-1	7.471	6.369	152.9E6	98053525	157.103m	144.858
27)	L6 AR-1254-2	7.688	6.523	180.9E6	46070232	119.869	73.997 #
28)	L6 AR-1254-3	8.068	6.945	203.9E6	123.1E6	130.485	123.995
29)	L6 AR-1254-4	8.361	7.184	144.4E6	53599182	124.522	86.316 #
30)	L6 AR-1254-5	8.790	7.612	326.8E6	224.6E6	253.822	232.305
41)	L9 AR-1268-1	9.782	8.450	231.0E6	80867570	65.702m	34.903 #
42)	L9 AR-1268-2	9.885	8.513	167.0E6	146.3E6	50.015	75.215 #
43)	L9 AR-1268-3	10.128	8.723	57378842	32681587	19.576	19.166
44)	L9 AR-1268-4	10.597	9.015	82454758	39616251	71.540m	61.865m
45)	L9 AR-1268-5	11.044	9.314	190.4E6	91309625	20.375	18.858

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

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