Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
Data File : PQ053177.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2021 11:22
Operator : DD\AJ
Sample : M2065-01
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG4Z8

Manual Integrations APPROVED
Ankita
4/29/2021 8:55:46 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 01:53:36 2021
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ042021CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 21 07:47:07 2021
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...	5.222	4.239	218.1E6	97537753	7.774	8.388
2)	SA Decachlor...	11.416	9.581	508.2E6	182.6E6	17.970	14.668
	Target Compounds						
21)	L5 AR-1248-1	6.546	5.497	19605777	6574033	31.685	24.136m
22)	L5 AR-1248-2	6.839	5.761	31728101	13247550	36.378	35.628
23)	L5 AR-1248-3	7.059	5.805	24400296	10131888	24.892m	26.537m
24)	L5 AR-1248-4	7.482	5.990	51557112	32302018	45.118	69.097m#
25)	L5 AR-1248-5	7.528	6.412	38858161	16734361	34.097	34.009
26)	L6 AR-1254-1	7.459	6.372	77021048	47918135	48.994	44.690
27)	L6 AR-1254-2	7.689	6.528	121.8E6	36661019	49.758	38.435
28)	L6 AR-1254-3	8.078	6.970	178.4E6	102.4E6	67.778	66.114
29)	L6 AR-1254-4	8.363	7.188	52253408	26146865	27.151	24.971
30)	L6 AR-1254-5	8.792	7.616	149.3E6	67026474	72.988	45.933 #

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

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