Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ042321\
Data File : PQ053192.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Apr 2021 15:27
Operator : DD\AJ
Sample : M2065-17
Misc :
ALS Vial : 24 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BG570

Manual Integrations APPROVED
Ankita
4/29/2021 8:56:00 AM

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 26 02:53:47 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...	5.223	4.238	353.7E6	140.9E6	12.606	12.120m
2)	SA Decachlor...	11.415	9.578	820.1E6	302.9E6	28.998	24.339
	Target Compounds						
21)	L5 AR-1248-1	6.546	5.495	45585939	17453338	73.671	64.079
22)	L5 AR-1248-2	6.839	5.759	59478512	26339359	68.195	70.838
23)	L5 AR-1248-3	7.059	5.804	64088225	22380065	65.381	58.618
24)	L5 AR-1248-4	7.485	5.990	88916871	29277408	77.811	62.627
25)	L5 AR-1248-5	7.528	6.412	80078642	30603938	70.267	62.196
26)	L6 AR-1254-1	7.458	6.370	109.1E6	70199462	69.379	65.470
27)	L6 AR-1254-2	7.687	6.527	187.7E6	60283617	76.674	63.201
28)	L6 AR-1254-3	8.073	6.949	170.6E6	58239319	64.843	37.602 #
29)	L6 AR-1254-4	8.364	7.187	100.1E6	43657069	51.990	41.694
30)	L6 AR-1254-5	8.792	7.616	141.1E6	68639631	68.997	47.039 #

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

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