Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ031822\
Data File : PQ056718.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Mar 2022 14:23
Operator : YP\AJ
Sample : N1929-05
Misc :
ALS Vial : 18 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
BGZY9

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/21/2022
Supervised By :mohammad ahmed 03/21/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 21 05:08:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ031522CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Mar 16 09:32:52 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...	4.529	3.747	192.1E6	147.1E6	12.809	12.117
2)	SA Decachlor...	10.305	8.687	461.7E6	270.6E6	32.455	27.575
	Target Compounds						
16)	L4 AR-1242-1	5.706	4.814	7050544	8643056	28.574	29.205
17)	L4 AR-1242-2	5.730	4.833	11833608	8141617	22.202	15.945 #
18)	L4 AR-1242-3	5.789	5.006	4732265	4242423	13.301m	18.316 #
19)	L4 AR-1242-4	5.885	5.087	3449423	5708740	12.367	24.618 #
20)	L4 AR-1242-5	6.625	5.604	5897542	13609721	20.293	45.570 #
26)	L6 AR-1254-1	6.555	5.604	8720949	13609721	21.309	20.273
27)	L6 AR-1254-2	6.774	5.747	19225720	13125502	29.498	22.956
28)	L6 AR-1254-3	7.144	6.147	13451969	10364772	16.890	10.952m#
29)	L6 AR-1254-4	7.429	6.371	9189138	6164666	17.596m	9.176m#
30)	L6 AR-1254-5	7.846	6.782	12880929	12168157	21.196m	14.913 #

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

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