Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR060722\
Data File : PR054743.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Jun 2022 22:31
Operator : AJ\MA
Sample : N3189-03
Misc :
ALS Vial : 42 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
20220423-AMENDED-COMPOSITE-C

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/08/2022
Supervised By :Ankita Jodhani 06/08/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 08 01:38:40 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR053122.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jun 01 05:23:25 2022
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...	3.649	2.924	66733069	32113260	16.532	17.319	
2)	SA Decachlor...	9.536	8.147	13520904	13043382	8.273	7.798	
	Target Compounds							
16)	L4 AR-1242-1	4.865	4.031	4687481	2548403	48.272m	51.452	
17)	L4 AR-1242-2	4.887	4.049	7970985	4214261	59.468m	62.157	
18)	L4 AR-1242-3	4.954	4.226	1285035	1419702	15.468	38.250	#
19)	L4 AR-1242-4	5.053	4.316	1770072	2339761	26.275m	67.213	#
20)	L4 AR-1242-5	5.840	4.859	3920565	2629951	67.184	58.226	
26)	L6 AR-1254-1	5.770	4.859	3355481	2629951	33.564	28.092	
27)	L6 AR-1254-2	6.008	5.017	4551476	1836832	32.404	22.669	#
28)	L6 AR-1254-3	6.400	5.436	3948212	2473250	29.396	18.602	#
29)	L6 AR-1254-4	6.710	5.680	1775980	1551077	18.033	18.153	
30)	L6 AR-1254-5	7.165	6.123	2419431	2074723	24.824	17.424	#

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

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