Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062923\
Data File : PQ061772.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Jun 2023 23:23
Operator : YP\AJ
Sample : 03465-01 10X
Misc :
ALS Vial : 32 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
3102

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/30/2023
Supervised By :Ankita Jodhani 06/30/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 30 05:08:27 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ060923.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 09 18:19:31 2023
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...	3.410	2.767	3241636	1998391	0.721	0.748	
2)	SA Decachlor...	8.581	7.530	4444883	3448787	1.319	1.027	
	Target Compounds							
16)	L4 AR-1242-1	4.512	3.770	2700244	2001645	23.797m	26.135	
17)	L4 AR-1242-2	4.531	3.786	4252068	4811363	25.042	43.414	#
18)	L4 AR-1242-3	4.588	3.945	3123542	1620787	29.197	27.386	
19)	L4 AR-1242-4	4.680	4.031	3134330	2002733	36.114	33.443	
20)	L4 AR-1242-5	5.394	4.525	10829898	7975306	122.112	99.604	
26)	L6 AR-1254-1	5.332	4.525	7480610	7975306	43.797	48.498	
27)	L6 AR-1254-2	5.547	4.671	11481303	2619700	42.939	17.418	#
28)	L6 AR-1254-3	5.902	5.050	6950272	6719230	24.872	28.875	
29)	L6 AR-1254-4	6.186	5.277	6389379	4571987	31.216	31.823	
30)	L6 AR-1254-5	6.597	5.681	8505941	7765017	36.060	34.041	

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

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