Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ062322\
Data File : PQ058347.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Jun 2022 11:58
Operator : YP\AJ
Sample : PB145754BS
Misc :
ALS Vial : 6 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS754

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 07/07/2022
Supervised By :Ankita Jodhani 07/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 23 23:04:10 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ062222CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jun 23 10:51:17 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...	4.689	4.049	276.0E6	220.0E6	18.004	17.413
2)	SA Decachlor...	10.611	9.189	499.5E6	299.5E6	36.155	34.645
	Target Compounds						
3)	L1 AR-1016-1	5.874	5.153	45405691	42418241	119.609	108.177m
4)	L1 AR-1016-2	5.897	5.174	75604302	60036073	116.034	107.422
5)	L1 AR-1016-3	5.959	5.354	46005785	30020620	116.821	106.248
6)	L1 AR-1016-4	6.060	5.391	39184305	24268120	114.999	107.199
7)	L1 AR-1016-5	6.353	5.610	34300738	30235818	115.643	104.080
31)	L7 AR-1260-1	7.480	6.650	56397128	57076424	125.602	118.165
32)	L7 AR-1260-2	7.737	6.834	69523629	68267081	128.286	117.837
33)	L7 AR-1260-3	8.024	6.993	89244775	61660065	127.213	114.509
34)	L7 AR-1260-4	8.336	7.466	56352333	42369608	107.590	96.339
35)	L7 AR-1260-5	8.676	7.703	121.2E6	99840198	102.421	94.507

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

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