Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040422\
Data File : PQ056844.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2022 20:30
Operator : YP\AJ
Sample : PB143866BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS866

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/05/2022
Supervised By :mohammad ahmed 04/05/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 05 03:08:12 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ032322CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Mar 24 09:20:48 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...	4.530	3.748	337.6E6	214.3E6	18.956	19.975
2)	SA Decachlor...	10.299	8.682	632.3E6	388.5E6	43.305	37.654
	Target Compounds						
3)	L1 AR-1016-1	5.710	4.815	42676060	37338117	100.617	112.177
4)	L1 AR-1016-2	5.732	4.834	95672881	67545645	111.858	112.802
5)	L1 AR-1016-3	5.793	5.007	64807708	30091672	116.904	111.933
6)	L1 AR-1016-4	5.894	5.044	48869371	26123148	114.378	114.728
7)	L1 AR-1016-5	6.178	5.254	40480405	31504529	102.476	109.751m
31)	L7 AR-1260-1	7.298	6.270	68162009	64525140	106.372	118.124
32)	L7 AR-1260-2	7.556	6.456	84507131	78068009	114.662	117.306
33)	L7 AR-1260-3	7.844	6.607	107.6E6	71251675	115.334	115.145
34)	L7 AR-1260-4	8.142	7.072	72130415	52159449	104.473	98.644
35)	L7 AR-1260-5	8.472	7.312	144.5E6	127.5E6	104.059	97.384

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

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