Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ041822\
Data File : PQ057010.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 18 Apr 2022 16:39
Operator : YP\AJ
Sample : PB144171BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS171

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/20/2022
Supervised By :mohammad ahmed 04/20/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 01:25:42 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...	4.531	3.746	326.7E6	221.0E6	18.344	20.602
2)	SA Decachlor...	10.300	8.676	616.8E6	398.4E6	42.245	38.617
	Target Compounds						
3)	L1 AR-1016-1	5.709	4.813	45259832	40727267	106.709	122.360
4)	L1 AR-1016-2	5.732	4.831	93077796	70637208	108.823	117.965
5)	L1 AR-1016-3	5.792	5.003	64735547	31621397	116.773	117.623
6)	L1 AR-1016-4	5.893	5.041	49497743	27202271	115.849	119.467
7)	L1 AR-1016-5	6.179	5.251	40283667	33206642	101.977	115.681
31)	L7 AR-1260-1	7.297	6.266	65882096	68642775	102.814m	125.662
32)	L7 AR-1260-2	7.556	6.452	84477691	86992803	114.623	130.716
33)	L7 AR-1260-3	7.843	6.602	98969158	80048624	106.119	129.361m
34)	L7 AR-1260-4	8.144	7.068	69280303	54950346	100.345	103.923
35)	L7 AR-1260-5	8.473	7.308	137.5E6	134.6E6	99.034	102.840

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

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