Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
Data File : PQ056873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 16:48
Operator : YP\AJ
Sample : PB143922BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS922

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/07/2022
Supervised By :mohammad ahmed 04/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 01:41:23 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...	4.532	3.748	338.9E6	221.4E6	19.030	20.635
2)	SA Decachlor...	10.305	8.682	638.4E6	396.5E6	43.719	38.433
	Target Compounds						
3)	L1 AR-1016-1	5.709	4.814	47108635	38787755	111.068	116.533
4)	L1 AR-1016-2	5.732	4.833	96144953	69985206	112.409	116.876
5)	L1 AR-1016-3	5.792	5.006	65342051	30885982	117.868	114.887
6)	L1 AR-1016-4	5.895	5.043	49353124	26275784	115.510	115.398
7)	L1 AR-1016-5	6.180	5.254	39770882	32469226	100.679	113.112m
31)	L7 AR-1260-1	7.300	6.269	65927595	66341598	102.885	121.450
32)	L7 AR-1260-2	7.558	6.456	91493516	81048172	124.142	121.784
33)	L7 AR-1260-3	7.845	6.606	101.9E6	73299492	109.284	118.454
34)	L7 AR-1260-4	8.146	7.072	72761905	53495425	105.387	101.171
35)	L7 AR-1260-5	8.475	7.311	144.8E6	132.3E6	104.280	101.071

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

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040622\
Data File : PQ056873.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 06 Apr 2022 16:48
Operator : YP\AJ
Sample : PB143922BS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
ALCS922

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/07/2022
Supervised By :mohammad ahmed 04/07/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 07 01:41:23 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