Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ040422\
Data File : PQ056846.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Apr 2022 20:59
Operator : YP\AJ
Sample : N2183-02MS
Misc :
ALS Vial : 10 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
C0R30MS

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 03:12:48 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	3.748	286.1E6	181.8E6	16.063	16.941
2)	SA Decachlor...	10.301	8.683	389.0E6	234.2E6	26.640	22.699
	Target Compounds						
3)	L1 AR-1016-1	5.708	4.814	159.4E6	139.1E6	375.708	417.932
4)	L1 AR-1016-2	5.731	4.833	319.9E6	246.0E6	373.966	410.797
5)	L1 AR-1016-3	5.791	5.006	213.9E6	112.2E6	385.860	417.335
6)	L1 AR-1016-4	5.893	5.044	167.4E6	90761583	391.875	398.607
7)	L1 AR-1016-5	6.179	5.254	135.8E6	112.9E6	343.860	393.445m
31)	L7 AR-1260-1	7.298	6.270	222.3E6	223.7E6	346.965	409.604
32)	L7 AR-1260-2	7.556	6.456	272.3E6	273.2E6	369.437	410.499
33)	L7 AR-1260-3	7.844	6.607	360.3E6	255.1E6	386.338	412.309
34)	L7 AR-1260-4	8.143	7.073	229.7E6	181.9E6	332.698	343.951
35)	L7 AR-1260-5	8.472	7.312	465.5E6	452.4E6	335.351	345.634

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

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