Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012722\
Data File : PQ056040.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 27 Jan 2022 22:04
Operator : AJ\MA
Sample : PB142309BS
Misc :
ALS Vial : 31 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB142309BS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/28/2022
Supervised By :Ankita Jodhani 01/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 28 04:53:35 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	5.236	4.295	298.4E6	236.4E6	22.030	21.029
2)	SA Decachlor...	11.408	9.650	367.8E6	186.1E6	25.192	23.332m
	Target Compounds						
3)	L1 AR-1016-1	6.563	5.562	150.5E6	152.8E6	430.284	497.636
4)	L1 AR-1016-2	6.587	5.583	314.7E6	300.3E6	462.907	482.047
5)	L1 AR-1016-3	6.653	5.775	216.6E6	130.0E6	476.398	476.408
6)	L1 AR-1016-4	6.761	5.821	170.8E6	113.7E6	461.315	450.554
7)	L1 AR-1016-5	7.071	6.053	132.7E6	133.6E6	453.039	456.362
31)	L7 AR-1260-1	8.245	7.148	248.4E6	266.1E6	516.914	485.911
32)	L7 AR-1260-2	8.511	7.344	297.9E6	326.5E6	505.718	491.892
33)	L7 AR-1260-3	8.876	7.501	227.3E6	302.4E6	454.509	491.297
34)	L7 AR-1260-4	9.120	7.983	272.7E6	207.3E6	468.124	410.426
35)	L7 AR-1260-5	9.465	8.228	619.9E6	506.8E6	471.631	426.624

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

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