Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR053124\
Data File : PR067249.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 May 2024 15:37
Operator : AJ\MA
Sample : P2659-04MS
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BHC26MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/03/2024
Supervised By :Ankita Jodhani 06/03/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 01 00:34:27 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR052124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed May 22 04:28:16 2024
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...	3.648	2.890	133.8E6	86859018	21.816	18.656m
2)	SA Decachlor...	9.528	8.113	66877245	107.6E6	51.505	48.308m
	Target Compounds						
3)	L1 AR-1016-1	4.865	3.996	83249372	68279862	519.025m	454.840
4)	L1 AR-1016-2	4.888	4.015	129.4E6	85465108	504.108m	385.695
5)	L1 AR-1016-3	4.951	4.191	84660034	56681754	491.823m	460.064
6)	L1 AR-1016-4	5.053	4.241	74017833	37466780	558.048m	358.739 #
7)	L1 AR-1016-5	5.367	4.458	61148280	53071474	453.074m	400.704
31)	L7 AR-1260-1	6.577	5.541	104.6E6	132.1E6	428.888	506.951m
32)	L7 AR-1260-2	6.858	5.746	196.0E6	178.9E6	757.175	583.433m
33)	L7 AR-1260-3	7.248	5.902	93072960	125.0E6	468.410	426.410
34)	L7 AR-1260-4	7.489	6.407	110.1E6	102.2E6	527.013m	408.838
35)	L7 AR-1260-5	7.828	6.672	203.5E6	212.5E6	594.493	389.199 #

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

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