Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR052624\
Data File : PR067048.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 26 May 2024 23:04
Operator : AJ\MA
Sample : P2588-06MSD
Misc :
ALS Vial : 43 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
BH5S5MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/28/2024
Supervised By :Ankita Jodhani 05/28/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 27 02:41:22 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...	3.649	2.891	112.7E6	85403096	18.371	18.343
2)	SA Decachlor...	9.526	8.112	56525690	89621118	43.533	40.253m
	Target Compounds						
3)	L1 AR-1016-1	4.867	3.999	66368535	61767202	413.780m	411.457
4)	L1 AR-1016-2	4.890	4.016	103.9E6	88125257	404.858m	397.699
5)	L1 AR-1016-3	4.954	4.193	66984017	53411486	389.136m	433.520m
6)	L1 AR-1016-4	5.055	4.244	52858820	37596254	398.522m	359.979m
7)	L1 AR-1016-5	5.370	4.459	53560110	50432266	396.850m	380.778m
31)	L7 AR-1260-1	6.579	5.544	86537860	127.5E6	354.892	489.350 #
32)	L7 AR-1260-2	6.860	5.749	111.3E6	155.4E6	430.086	506.669
33)	L7 AR-1260-3	7.249	5.906	62327901	108.9E6	313.679	371.607
34)	L7 AR-1260-4	7.490	6.409	96072531	83434447	459.934	333.688 #
35)	L7 AR-1260-5	7.828	6.674	128.6E6	178.5E6	375.603	327.041

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

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