Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR022124\
Data File : PR065763.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2024 20:27
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603396

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/22/2024
Supervised By :Ankita Jodhani 02/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 21 22:34:50 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR021624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Feb 17 06:03:42 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...	3.665	2.927	117.1E6	119.5E6	20.614	19.092
2)	SA Decachlor...	9.544	8.186	67871978	107.9E6	50.286	48.682
	Target Compounds						
3)	L1 AR-1016-1	4.885	4.044	55766220	76352823	460.157	390.365m
4)	L1 AR-1016-2	4.907	4.063	86730883	112.5E6	426.305	403.238m
5)	L1 AR-1016-3	4.970	4.240	59685444	62598342	440.479	407.262m
6)	L1 AR-1016-4	5.072	4.291	46986448	49836266	450.400	406.006m
7)	L1 AR-1016-5	5.386	4.508	46617541	59421252	461.109m	372.585m
31)	L7 AR-1260-1	6.595	5.600	78820288	125.7E6	451.495	424.911m
32)	L7 AR-1260-2	6.876	5.804	84558495	143.2E6	471.981	424.867m
33)	L7 AR-1260-3	7.264	5.963	64634011	138.4E6	456.907	425.451m
34)	L7 AR-1260-4	7.506	6.470	70852504	122.6E6	462.832	474.117
35)	L7 AR-1260-5	7.843	6.734	122.4E6	255.1E6	480.125	478.013

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

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