Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR041924\
Data File : PR066341.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 19 Apr 2024 14:22
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603354

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/22/2024
Supervised By :Ankita Jodhani 04/22/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 19 21:19:07 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR041624CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 17 09:32:24 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...	3.664	2.896	109.8E6	97188113	19.862	20.648
2)	SA Decachlor...	9.574	8.131	63256344	102.5E6	43.021	40.392
	Target Compounds						
3)	L1 AR-1016-1	4.884	4.008	59006842	65571725	411.570	419.309
4)	L1 AR-1016-2	4.907	4.026	90702612	92394921	416.002	420.626
5)	L1 AR-1016-3	4.970	4.203	59998793	52252752	417.673	425.747m
6)	L1 AR-1016-4	5.072	4.253	46883529	43761380	409.936	437.284m
7)	L1 AR-1016-5	5.387	4.469	48120706	48512196	411.875	373.357m
31)	L7 AR-1260-1	6.597	5.556	85860502	108.5E6	411.877	420.242m
32)	L7 AR-1260-2	6.879	5.760	93163174	127.4E6	424.347	413.941m
33)	L7 AR-1260-3	7.269	5.918	71235687	118.4E6	417.726	418.745
34)	L7 AR-1260-4	7.511	6.423	75189629	98190826	412.765	407.187
35)	L7 AR-1260-5	7.851	6.687	129.9E6	216.5E6	431.143	405.725

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

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