Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR051424\
Data File : PR066670.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 May 2024 09:43
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603362

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 05/15/2024
Supervised By :Ankita Jodhani 05/15/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 14 21:54:09 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR042324CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 24 04:40:00 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...	3.653	2.894	110.7E6	87044354	19.217	17.117
2)	SA Decachlor...	9.535	8.120	45675459	77902769	32.743	30.102m
	Target Compounds						
3)	L1 AR-1016-1	4.872	4.003	55196310	55100329	347.784m	318.379
4)	L1 AR-1016-2	4.895	4.021	89705485	81752371	365.960	333.136
5)	L1 AR-1016-3	4.959	4.198	59342917	45724748	365.044	333.305
6)	L1 AR-1016-4	5.060	4.249	46179737	38124477	359.114	339.076
7)	L1 AR-1016-5	5.375	4.464	47459287	48401731	368.329	335.309
31)	L7 AR-1260-1	6.583	5.549	88049149	94231958	378.340	326.094
32)	L7 AR-1260-2	6.865	5.753	91181387	111.8E6	366.076	324.609
33)	L7 AR-1260-3	7.253	5.911	69445535	105.1E6	364.380	330.590
34)	L7 AR-1260-4	7.495	6.415	73573582	89223747	359.256	321.019
35)	L7 AR-1260-5	7.833	6.679	118.7E6	192.7E6	350.530	310.202

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

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