Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR061724\
Data File : PR067397.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 17 Jun 2024 15:46
Operator : AJ\MA
Sample : AR1660ICC1600
Misc :
ALS Vial : 7 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16605230

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/18/2024
Supervised By :Ankita Jodhani 06/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 18 02:09:03 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR061724CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jun 18 02:08:54 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	2.884	357.3E6	368.7E6	75.963	74.788
2)	SA Decachlor...	9.526	8.105	209.6E6	280.7E6	146.661	155.960
	Target Compounds						
3)	L1 AR-1016-1	4.868	3.992	183.5E6	243.5E6	1482.971m	1455.375
4)	L1 AR-1016-2	4.890	4.009	308.4E6	351.2E6	1467.400m	1451.556
5)	L1 AR-1016-3	4.954	4.186	177.1E6	182.2E6	1375.964	1451.004
6)	L1 AR-1016-4	5.057	4.238	149.5E6	134.7E6	1440.011	1391.527
7)	L1 AR-1016-5	5.372	4.452	147.7E6	174.8E6	1450.046	1419.765
31)	L7 AR-1260-1	6.581	5.536	274.7E6	412.3E6	1414.881	1445.027
32)	L7 AR-1260-2	6.863	5.741	306.9E6	516.6E6	1431.592	1440.711
33)	L7 AR-1260-3	7.252	5.899	234.7E6	453.5E6	1432.460	1440.429
34)	L7 AR-1260-4	7.494	6.401	261.7E6	400.3E6	1461.792	1467.057
35)	L7 AR-1260-5	7.831	6.667	487.8E6	833.1E6	1497.929	1491.417

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

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