Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR112224\
Data File : PR069340.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Nov 2024 10:55
Operator : AJ\MA
Sample : AR1660CCC400
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR16603392

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/25/2024
Supervised By :Ankita Jodhani 11/25/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 22 15:16:26 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 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...	3.637	2.969	21200997	125.8E6	20.267	20.201
2)	SA Decachlor...	9.531	8.253	22414611	151.8E6	41.733	40.279
	Target Compounds						
3)	L1 AR-1016-1	4.858	4.090	12840385	80439987	401.696	401.822
4)	L1 AR-1016-2	4.880	4.108	18985127	115.0E6	400.802	403.772
5)	L1 AR-1016-3	4.944	4.288	11723678	61486079	398.080	402.425
6)	L1 AR-1016-4	5.046	4.340	9340205	49719169	401.044	401.668
7)	L1 AR-1016-5	5.362	4.558	9718404	60219012	405.573	397.849
31)	L7 AR-1260-1	6.574	5.655	16674024	103.0E6	404.010	406.542m
32)	L7 AR-1260-2	6.858	5.862	19468649	118.0E6	408.021	398.000
33)	L7 AR-1260-3	7.247	6.020	14823645	115.4E6	404.620	407.147
34)	L7 AR-1260-4	7.490	6.529	16804073	98074362	403.994	406.069
35)	L7 AR-1260-5	7.829	6.795	31174980	230.8E6	408.604	404.596

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

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