Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082322\
Data File : PR056081.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 23 Aug 2022 10:47
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/24/2022
Supervised By :Ankita Jodhani 08/24/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 13:40:41 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR080522.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Aug 05 12:39:02 2022
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 2 µl
Signal #1 Phase : ZB-MR1 Signal #2 Phase: ZB-MR2
Signal #1 Info : 30Mx0.32mmx 0.50µ 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...	3.628	2.899	203.4E6	84599590	47.672	42.135
2)	SA Decachlor...	9.521	8.112	82795230	76648083	46.565	42.136m
	Target Compounds						
3)	L1 AR-1016-1	4.849	4.004	51843556	27003186	447.722	416.961m
4)	L1 AR-1016-2	4.871	4.022	74691387	40981279	455.115	448.692m
5)	L1 AR-1016-3	4.935	4.199	44967590	21604641	454.683	423.698
6)	L1 AR-1016-4	5.037	4.250	35555167	16165203	448.853	425.488
7)	L1 AR-1016-5	5.353	4.465	32252119	19875153	446.071	402.907
31)	L7 AR-1260-1	6.565	5.546	48189193	41898259	445.118	415.833
32)	L7 AR-1260-2	6.849	5.751	55331537	50433505	447.177	412.503
33)	L7 AR-1260-3	7.240	5.907	40448879	47132192	448.102	416.749
34)	L7 AR-1260-4	7.483	6.410	45565288	39660041	443.809	414.435
35)	L7 AR-1260-5	7.821	6.675	87366568	94012748	449.442	418.663

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

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