Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082222\
Data File : PR056031.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 22 Aug 2022 13:05
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/23/2022
Supervised By :Ankita Jodhani 08/23/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 23 01:14:42 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...	3.631	2.898	200.1E6	81859312	46.904	40.770
2)	SA Decachlor...	9.529	8.117	86512494	73352880	48.656	40.325
	Target Compounds						
3)	L1 AR-1016-1	4.854	4.004	51221341	26380403	442.348	407.344m
4)	L1 AR-1016-2	4.875	4.021	74507905	37733463	453.997	413.132m
5)	L1 AR-1016-3	4.940	4.199	44845505	21074941	453.449	413.310
6)	L1 AR-1016-4	5.041	4.250	35958101	15835705	453.940	416.815
7)	L1 AR-1016-5	5.358	4.464	32428908	21040751	448.516	426.536m
31)	L7 AR-1260-1	6.571	5.547	50288751	40340870	464.512	400.376
32)	L7 AR-1260-2	6.855	5.751	58009665	49652706	468.821	406.117
33)	L7 AR-1260-3	7.246	5.907	42205503	46043209	467.563	407.120
34)	L7 AR-1260-4	7.489	6.411	48286672	38640460	470.316	403.781
35)	L7 AR-1260-5	7.828	6.676	93633108	91213024	481.679	406.195

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

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