Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR082422\
Data File : PR056115.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 Aug 2022 10:46
Operator : AJ\MA
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 08/25/2022
Supervised By :Ankita Jodhani 08/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Aug 24 15:49:47 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...	3.627	2.898	247.4E6	97201447	57.986	48.411
2)	SA Decachlor...	9.518	8.110	97133022	86987779	54.629	47.820m
	Target Compounds						
3)	L1 AR-1016-1	4.849	4.004	62222782	32083557	537.357	495.408m
4)	L1 AR-1016-2	4.870	4.021	89808270	45395439	547.226	497.021m
5)	L1 AR-1016-3	4.935	4.198	53370443	24457805	539.647	479.653
6)	L1 AR-1016-4	5.037	4.249	43169075	18252093	544.973	480.417
7)	L1 AR-1016-5	5.352	4.463	38017079	23602139	525.804	478.460m
31)	L7 AR-1260-1	6.565	5.545	55998215	48309753	517.250	479.466
32)	L7 AR-1260-2	6.847	5.749	64459799	57570728	520.949	470.879
33)	L7 AR-1260-3	7.238	5.906	47943353	53865205	531.128	476.283
34)	L7 AR-1260-4	7.481	6.408	53548354	45277642	521.565	473.137
35)	L7 AR-1260-5	7.820	6.673	102.7E6	106.9E6	528.353	476.072

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

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