Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042822\
Data File : PP046791.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 23:01
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/29/2022
Supervised By :mohammad ahmed 04/29/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 29 07:43:08 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042222.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Apr 22 19:00:06 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...	3.858	3.123	117.8E6	164.1E6	48.786	50.034
2)	SA Decachlor...	9.934	8.440	68936119	120.5E6	46.847	50.517
	Target Compounds						
3)	L1 AR-1016-1	5.103	4.254	35224811	57224944	467.783	498.107m
4)	L1 AR-1016-2	5.126	4.272	51652093	89797638	453.600	529.261m
5)	L1 AR-1016-3	5.191	4.456	31338376	46048568	438.390	525.997
6)	L1 AR-1016-4	5.296	4.504	26342342	36952002	438.149	530.765
7)	L1 AR-1016-5	5.615	4.727	24309182	48535436	459.121	570.651
31)	L7 AR-1260-1	6.840	5.827	38727521	81389515	458.914	511.480
32)	L7 AR-1260-2	7.122	6.034	47753299	113.9E6	474.254	559.841
33)	L7 AR-1260-3	7.516	6.196	38624823	93731816	476.780	548.729
34)	L7 AR-1260-4	7.765	6.705	36959735	76610897	464.023	527.101
35)	L7 AR-1260-5	8.103	6.973	74300640	191.7E6	467.760	545.822

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

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