Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042722\
Data File : PP046755.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Apr 2022 08:49
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2022
Supervised By :mohammad ahmed 04/28/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 28 09:55:14 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...	3.860	3.124	120.8E6	167.1E6	50.048	50.927
2)	SA Decachlor...	9.938	8.442	71370030	128.2E6	48.501	53.764
	Target Compounds						
3)	L1 AR-1016-1	5.105	4.255	37794762	62926232	501.912	547.733m
4)	L1 AR-1016-2	5.128	4.273	56600124	88529319	497.053	521.786m
5)	L1 AR-1016-3	5.194	4.458	34520405	47212173	482.903	539.288m
6)	L1 AR-1016-4	5.299	4.506	29028583	37958571	482.829	545.223m
7)	L1 AR-1016-5	5.617	4.729	26570877	49877847	501.837	586.435m
31)	L7 AR-1260-1	6.842	5.830	41429369	87652114	490.931	550.836
32)	L7 AR-1260-2	7.124	6.037	51182241	121.9E6	508.308	599.510
33)	L7 AR-1260-3	7.519	6.198	39099428	100.6E6	482.639	588.867
34)	L7 AR-1260-4	7.766	6.707	41972814	83182869	526.961	572.318
35)	L7 AR-1260-5	8.105	6.975	78501381	207.4E6	494.206	590.691

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

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