Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP040822\
Data File : PP045767.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 09 Apr 2022 22:56
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/11/2022
Supervised By :mohammad ahmed 04/11/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 11 02:19:57 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP033022.M
Quant Title : GC EXTRACTABLES
QLast Update : Sat Apr 09 07:55:16 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...	3.882	3.142	133.0E6	87451308	55.129	55.267
2)	SA Decachlor...	9.984	8.482	75301287	73285233	52.554m	48.327
	Target Compounds						
3)	L1 AR-1016-1	5.130	4.279	39086245	32313246	543.725	542.997
4)	L1 AR-1016-2	5.153	4.298	57323989	45799479	533.738	544.716
5)	L1 AR-1016-3	5.218	4.482	34926848	22881520	530.874	504.672
6)	L1 AR-1016-4	5.324	4.530	29095412	19227312	531.224	520.313
7)	L1 AR-1016-5	5.644	4.754	27189879	26456891	524.783	552.501
31)	L7 AR-1260-1	6.870	5.859	46732200	45051433	585.978	543.480
32)	L7 AR-1260-2	7.153	6.066	51505692	51636817	571.595	529.999
33)	L7 AR-1260-3	7.548	6.227	38625744	47205470	557.559	510.325
34)	L7 AR-1260-4	7.795	6.738	39721202	38629773	514.883	504.191
35)	L7 AR-1260-5	8.136	7.006	75966249	90391906	538.044	510.996

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

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