Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP013123\
Data File : PP055151.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Jan 2023 16:30
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/01/2023
Supervised By :Ankita Jodhani 02/01/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 31 20:59:40 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012423.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Jan 24 03:37:45 2023
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...	4.330	3.576	89154373	76892742	51.276	51.220
2)	SA Decachlor...	10.082	8.587	90473321	74133617	52.246m	54.891m
	Target Compounds						
3)	L1 AR-1016-1	5.500	4.659	33533509	25032219	498.935	505.763
4)	L1 AR-1016-2	5.523	4.678	48524850	35518783	506.368	513.136
5)	L1 AR-1016-3	5.585	4.854	30260131	19063963	505.884	512.519
6)	L1 AR-1016-4	5.683	4.896	23929896	15801817	499.392	502.886
7)	L1 AR-1016-5	5.979	5.109	25490864	21067566	503.035	515.295m
31)	L7 AR-1260-1	7.111	6.145	49605134	41425426	520.371	534.215
32)	L7 AR-1260-2	7.369	6.334	57046285	47069970	506.870	523.593
33)	L7 AR-1260-3	7.730	6.488	44058121	44701882	547.178	526.458
34)	L7 AR-1260-4	7.957	6.961	49997602	37745689	515.031	527.154
35)	L7 AR-1260-5	8.273	7.205	88968635	80134268	500.244	521.245

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

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