Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP103123\
Data File : PP061410.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Oct 2023 17:45
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 11/03/2023
Supervised By :mohammad ahmed 11/03/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Nov 01 01:19:50 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP102723.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Oct 27 18:44:48 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...	4.568	3.701	135.7E6	83075291	54.954	55.588
2)	SA Decachlor...	10.557	8.777	83926976	66227582	44.507	43.126
	Target Compounds						
3)	L1 AR-1016-1	5.762	4.801	44395808	27526886	545.546	531.875
4)	L1 AR-1016-2	5.785	4.821	63222523	38087405	543.679	538.526
5)	L1 AR-1016-3	5.849	4.999	37894293	21323824	535.862	540.505
6)	L1 AR-1016-4	5.949	5.042	31833507	15733395	545.361	500.164
7)	L1 AR-1016-5	6.250	5.257	31767800	22071823	553.353	525.041m
31)	L7 AR-1260-1	7.393	6.301	54236869	40468820	482.133	497.378
32)	L7 AR-1260-2	7.652	6.491	59281255	46912521	458.228	481.004
33)	L7 AR-1260-3	8.015	6.646	39523079	45168623	465.356	488.052
34)	L7 AR-1260-4	8.250	7.121	48500567	34706218	479.824	473.325
35)	L7 AR-1260-5	8.589	7.364	94119581	78315470	485.948	458.625

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

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