Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020823\
Data File : PP055456.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 08 Feb 2023 16:04
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 02/09/2023
Supervised By :Sohil Jodhani 02/09/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 08 21:56:37 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...	4.327	3.572	85751252	79609544	49.319	53.030
2) SA	Decachlor...	10.078	8.582	81251848	63998728	46.921	47.387
	Target Compounds						
3) L1	AR-1016-1	5.497	4.655	30344137	25676337	451.481	518.777
4) L1	AR-1016-2	5.520	4.673	43772841	37751046	456.780	545.385
5) L1	AR-1016-3	5.582	4.850	27236467	19930570	455.335	535.817
6) L1	AR-1016-4	5.681	4.892	21913787	16231480	457.318	516.560
7) L1	AR-1016-5	5.977	5.105	21979726	20698549	433.747	506.269m
31) L7	AR-1260-1	7.108	6.141	40280385	39637000	422.552	511.152
32) L7	AR-1260-2	7.367	6.330	46780958	44828010	415.660	498.654
33) L7	AR-1260-3	7.728	6.484	35227025	41382104	437.500	487.361
34) L7	AR-1260-4	7.953	6.957	40716459	34341236	419.425	479.608
35) L7	AR-1260-5	8.270	7.200	76813491	72040818	431.899	468.600

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

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