Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP011023\
Data File : PP054425.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 11 Jan 2023 03:00
Operator : YP\AJ
Sample : PB150166BSD
Misc :
ALS Vial : 49 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
PB150166BSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 01/11/2023
Supervised By :Ankita Jodhani 01/11/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 11 09:46:56 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP010423.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 05 03:46:53 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...	4.336	3.585	33696313	23811153	16.640	14.762
2) SA	Decachlor...	10.094	8.606	22927351	24543404	15.964	17.399
	Target Compounds						
3) L1	AR-1016-1	5.506	4.670	3821504	2447225	51.714m	47.033m
4) L1	AR-1016-2	5.529	4.689	6353744	3417288	59.537m	47.712m
5) L1	AR-1016-3	5.590	4.870	3795564	3371012	55.480m	85.934 #
6) L1	AR-1016-4	5.689	4.909	2542976	2176312	48.843m	63.239 #
7) L1	AR-1016-5	5.984	5.121	2742749	2158800	60.578m	49.100m
31) L7	AR-1260-1	7.117	6.158	3720344	4205848	47.725m	49.649m
32) L7	AR-1260-2	7.375	6.346	4264267	5369662	47.609m	56.144m
33) L7	AR-1260-3	7.735	6.500	3201839	5236982	46.854m	57.294m
34) L7	AR-1260-4	7.962	6.976	3391851	1911397	42.573m	25.215m#
35) L7	AR-1260-5	8.279	7.217	6876590	6915368	47.947m	43.656m

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

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