Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP100923\
Data File : PP060804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 10 Oct 2023 03:56
Operator : YP\AJ
Sample : 04699-08
Misc : AR1660 LOQ 50 PPB
ALS Vial : 53 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
LOQ-WATER-02-QT4-2023

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/10/2023
Supervised By :Ankita Jodhani 10/10/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 10 05:12:05 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP092623.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Sep 27 11:30:16 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...	4.531	3.683	48611165	33462450	21.706	22.481
2)	SA Decachlor...	10.462	8.746	42059281	35046681	23.822	21.485
	Target Compounds						
3)	L1 AR-1016-1	5.719	4.779	4797727	3318864	65.182	57.114
4)	L1 AR-1016-2	5.742	4.799	6483717	4457008	61.907	55.363
5)	L1 AR-1016-3	5.805	4.977	4169311	2528691	63.794	56.580
6)	L1 AR-1016-4	5.905	5.018	3232060	2100297	59.435	58.368
7)	L1 AR-1016-5	6.203	5.234	3323761	2528425	59.755	52.036
31)	L7 AR-1260-1	7.343	6.276	7057621	5681209	67.328m	56.600
32)	L7 AR-1260-2	7.602	6.464	8123401	6716974	67.188	56.301
33)	L7 AR-1260-3	7.965	6.620	6083281	6016180	65.630	52.546
34)	L7 AR-1260-4	8.197	7.095	6862347	5240760	64.708	55.061
35)	L7 AR-1260-5	8.532	7.337	11791251	11640787	60.930	53.715

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

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