Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP092923\
Data File : PP060391.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 29 Sep 2023 10:28
Operator : YP\AJ
Sample : 04647-02DL 20X
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
S-2DL

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/02/2023
Supervised By :Ankita Jodhani 10/02/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Sep 29 13:38:13 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...	4.530	3.684	2424277	1717459	1.083m	1.154	
2)	SA Decachlor...	10.456	8.747	2084583	1859412	1.181	1.140	
	Target Compounds							
16)	L4 AR-1242-1	5.719	4.782	42389982	32124698	663.306	634.535	
17)	L4 AR-1242-2	5.742	4.801	58156232	42174460	642.281	607.312	
18)	L4 AR-1242-3	5.805	4.979	38872369	25580981	690.443	664.256	
19)	L4 AR-1242-4	5.905	5.064	33230365	22657015	711.480	575.301	
20)	L4 AR-1242-5	6.651	5.591	28841736	29249794	573.441	597.945	
31)	L7 AR-1260-1	7.342	6.279	7164182	8850575	68.344	88.175	#
32)	L7 AR-1260-2	7.600	6.467	7914878	6086602	65.463m	51.017	
33)	L7 AR-1260-3	7.963	6.622	4550725	6061696	49.096m	52.943	
34)	L7 AR-1260-4	8.193	7.096	5430365	3502867	51.205m	36.802	#
35)	L7 AR-1260-5	8.529	7.339	7046720	7003356	36.413	32.316	

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

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