Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Data\PQ012122\
Data File : PQ055858.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Jan 2022 17:29
Operator : AJ\MA
Sample : PB142201BS
Misc :
ALS Vial : 20 Sample Multiplier: 1

Instrument :
ECD_Q
ClientSampleId :
PB142201BS

Manual Integrations APPROVED

Reviewed By :Ankita Jodhani 01/25/2022
Supervised By :mohammad ahmed 01/25/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jan 22 03:41:31 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_Q\Method\PQ011922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Jan 20 13:18:56 2022
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...	5.237	4.295	251.5E6	196.5E6	18.569	17.473m
2)	SA Decachlor...	11.419	9.661	313.1E6	160.4E6	21.448	20.109
	Target Compounds						
3)	L1 AR-1016-1	6.565	5.565	137.4E6	132.0E6	392.941	429.691
4)	L1 AR-1016-2	6.589	5.586	261.4E6	260.6E6	384.456	418.376
5)	L1 AR-1016-3	6.655	5.779	179.6E6	112.4E6	394.926	411.740
6)	L1 AR-1016-4	6.762	5.825	144.2E6	98757088	389.320	391.365
7)	L1 AR-1016-5	7.074	6.057	115.2E6	116.5E6	393.439	398.055
31)	L7 AR-1260-1	8.250	7.153	199.3E6	231.3E6	414.601	422.365
32)	L7 AR-1260-2	8.515	7.349	248.0E6	283.9E6	421.016	427.723
33)	L7 AR-1260-3	8.881	7.506	187.4E6	262.9E6	374.730	427.147
34)	L7 AR-1260-4	9.124	7.989	244.6E6	178.9E6	419.980	354.183
35)	L7 AR-1260-5	9.471	8.235	506.7E6	435.7E6	385.534	366.788

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

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