Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
Data File : PR057173.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 13:15
Operator : AJ\MA
Sample : N4958-03
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
33524

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 10/06/2022
Supervised By :Ankita Jodhani 10/10/2022

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 06 08:56:24 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR092922.M
Quant Title : GC EXTRACTABLES
QLast Update : Thu Sep 29 10:58:42 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...	3.615	2.885	66925097	31370714	20.820	18.041
2)	SA Decachlor...	9.496	8.085	49489750	39812945	24.226	24.671
	Target Compounds						
21)	L5 AR-1248-1	4.836	3.987	164.0E6	71497637	2634.545	2345.847
22)	L5 AR-1248-2	5.127	4.232	406.4E6	188.2E6	5021.515	4460.829
23)	L5 AR-1248-3	5.339	4.272	643.8E6	244.6E6	6645.818	5557.144
24)	L5 AR-1248-4	5.772	4.446	455.6E6	339.2E6	4365.874	6326.344 #
25)	L5 AR-1248-5	5.812	4.853	418.6E6	211.0E6	4185.090	3969.831
31)	L7 AR-1260-1	6.551	5.532	7648153	17362821	60.495	232.561m#
32)	L7 AR-1260-2	6.832	5.729	9444147	5298598	61.260m	57.953
33)	L7 AR-1260-3	7.224	5.883	4722877	4702338	38.490m	55.630 #
34)	L7 AR-1260-4	7.466	6.386	5982538	2446424	47.936m	34.153 #
35)	L7 AR-1260-5	7.806	6.651	12920015	8743110	51.611	50.614m

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

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