Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR100522\
Data File : PR057175.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Oct 2022 13:46
Operator : AJ\MA
Sample : N4958-05
Misc :
ALS Vial : 13 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
33526

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 08:58:59 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	74031767	35516602	23.031	20.425
2)	SA Decachlor...	9.496	8.085	53815529	42207460	26.344	26.154
	Target Compounds						
21)	L5 AR-1248-1	4.836	3.987	94423175	40679109	1517.150	1334.687
22)	L5 AR-1248-2	5.127	4.231	280.0E6	127.4E6	3459.453	3020.825
23)	L5 AR-1248-3	5.338	4.272	500.8E6	171.4E6	5169.255	3893.449
24)	L5 AR-1248-4	5.771	4.446	595.6E6	263.6E6	5707.297	4915.759
25)	L5 AR-1248-5	5.810	4.852	553.1E6	278.2E6	5529.911	5235.158
31)	L7 AR-1260-1	6.550	5.532	10155310	22726237	80.327	304.400m#
32)	L7 AR-1260-2	6.832	5.728	8108652	4560453	52.597	49.879
33)	L7 AR-1260-3	7.222	5.882	4216912	4757438	34.367m	56.282 #
34)	L7 AR-1260-4	7.464	6.386	5801557	2257530	46.486m	31.516 #
35)	L7 AR-1260-5	7.805	6.651	15569222	10837936	62.194	62.741m

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

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