Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_R\Data\PR121624\
Data File : PR069690.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 16 Dec 2024 22:49
Operator : AJ\MA
Sample : P5264-06
Misc :
ALS Vial : 40 Sample Multiplier: 1

Instrument :
ECD_R
ClientSampleId :
C0AS6

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 12/18/2024
Supervised By :Ankita Jodhani 12/18/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Dec 18 01:10:31 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_R\Method\PR112124CLP.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Nov 22 04:30:58 2024
Response via : Initial Calibration
Integrator: ChemStation

Volume Inj. : 1 µl
Signal #1 Phase : ZB MR1 Signal #2 Phase: ZB MR2
Signal #1 Info : 30Mx0.32mmx 0.5µm 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...	3.634	2.966	14376077	101.3E6	13.743	16.277
2)	SA Decachlor...	9.524	8.243	10745174	61903025	20.006	16.423
	Target Compounds						
16)	L4 AR-1242-1	4.853	4.085	1437247	9857823	54.416m	58.960
17)	L4 AR-1242-2	4.875	4.104	2542557	11693190	64.287m	49.213
18)	L4 AR-1242-3	4.940	4.283	1771901	7798555	71.815	61.173
19)	L4 AR-1242-4	5.040	4.375	1233283	20116221	64.108	166.027m#
20)	L4 AR-1242-5	5.830	4.927	3670135	31893723	178.995m	221.149m
26)	L6 AR-1254-1	5.760	4.927	7112092	46624216	197.896m	156.254
27)	L6 AR-1254-2	5.997	5.085	13859092	43973555	251.846m	171.695m#
28)	L6 AR-1254-3	6.390	5.508	14012918	68206156	245.286	172.633m#
29)	L6 AR-1254-4	6.701	5.756	10364305	50443778	254.952	205.982
30)	L6 AR-1254-5	7.155	6.202	11884409	83827201	277.726m	240.202

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

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