Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO060523\
Data File : PO095486.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 05 Jun 2023 21:33
Operator : YP/AJ
Sample : 03018-13
Misc :
ALS Vial : 35 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
RT-4648

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 06/06/2023
Supervised By :Ankita Jodhani 06/06/2023

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Jun 06 05:27:51 2023
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO060123.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Jun 02 06:53:15 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...	4.437	3.654	89225212	39179094	24.209	24.979
2)	SA Decachlor...	10.284	8.712	54167887	27543452	20.014	21.291
	Target Compounds						
26)	L6 AR-1254-1	6.482	5.557	6328793	4384391	49.626	49.820m
27)	L6 AR-1254-2	6.705	5.706	10113962	2977787	53.306	37.356m#
28)	L6 AR-1254-3	7.072	6.112	14122102	6390161	74.435	52.281m#
29)	L6 AR-1254-4	7.360	6.342	6480472	2530445	45.773	33.530m#
30)	L6 AR-1254-5	7.782	6.763	9920831	9894008	62.584	88.430 #
31)	L7 AR-1260-1	7.237	6.243	7657371	5236786	51.643	61.385m
32)	L7 AR-1260-2	7.495	6.433	9991957	4436859	56.925	43.421m
33)	L7 AR-1260-3	7.859	6.588	5704693	3952989	50.818	42.219
34)	L7 AR-1260-4	8.085	7.063	7780957	3003975	57.105	44.162
35)	L7 AR-1260-5	8.412	7.305	10870969	8569067	42.704	54.338 #

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

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