Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO100722\
Data File : PO089804.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 07 Oct 2022 12:57
Operator : YP/AJ
Sample : N5046-05MS
Misc :
ALS Vial : 8 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
R-5MS

Manual Integrations APPROVED

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

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Oct 07 17:13:54 2022
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO100422.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Oct 05 06:04:42 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...	4.332	3.558	63592137	21258267	24.460	23.539
2) SA	Decachlor...	10.094	8.590	27140475	16050672	25.248	20.199
	Target Compounds						
3) L1	AR-1016-1	5.503	4.650	42694170	18436920	609.687	584.800
4) L1	AR-1016-2	5.525	4.669	60763811	25080923	602.092	589.834
5) L1	AR-1016-3	5.588	4.845	37531836	13493521	602.370	602.622
6) L1	AR-1016-4	5.686	4.888	29753111	10821374	606.773	613.759
7) L1	AR-1016-5	5.983	5.102	29011072	13790836	619.827	567.453
31) L7	AR-1260-1	7.115	6.142	45051578	25500102	573.455	527.421
32) L7	AR-1260-2	7.374	6.331	50818309	30598552	588.113	521.796
33) L7	AR-1260-3	7.657	6.485	57230783	27593587	613.905m	502.307
34) L7	AR-1260-4	7.961	6.959	37279855	20540399	570.840	464.341
35) L7	AR-1260-5	8.280	7.202	63820474	52677023	525.753	513.417

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

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