Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP030425\
Data File : PP070218.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Mar 2025 15:57
Operator : YP\AJ
Sample : Q1480-01MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TP-1MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 03/05/2025
Supervised By :Ankita Jodhani 03/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 05 00:42:49 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP022425.M
Quant Title : GC EXTRACTABLES
QLast Update : Tue Feb 25 05:10:19 2025
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...	4.523	3.828	29536657	22005048	20.125m	23.017
2)	SA Decachlor...	10.249	8.881	20921865	19330807	18.368	17.831
	Target Compounds						
3)	L1 AR-1016-1	5.676	4.917	24370979	15697076	489.120m	469.992
4)	L1 AR-1016-2	5.698	4.935	34523342	24064908	487.770m	516.478
5)	L1 AR-1016-3	5.760	5.113	20447064	12348293	465.527m	493.292
6)	L1 AR-1016-4	5.857	5.155	19005924	10405460	524.137m	518.441
7)	L1 AR-1016-5	6.149	5.371	14641676	19354989	436.563m	745.956 #
31)	L7 AR-1260-1	7.269	6.408	32811136	25967048	562.220m	524.171
32)	L7 AR-1260-2	7.523	6.595	49598757	31515812	606.896m	481.745
33)	L7 AR-1260-3	7.881	6.748	23962878	27854487	381.811m	461.763m
34)	L7 AR-1260-4	8.106	7.221	28688767	21600615	452.497m	442.025
35)	L7 AR-1260-5	8.427	7.462	53471333	54082901	407.604m	453.811

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

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