Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP020425\
Data File : PP069470.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 04 Feb 2025 13:35
Operator : YP\AJ
Sample : Q1276-01MS
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
TR-05-020325MS

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/05/2025
Supervised By :Ankita Jodhani 02/05/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 05 01:28:41 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP012825.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Jan 29 00:13:21 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...	4.534	3.840	29482826	20427916	20.596	22.887
2)	SA Decachlor...	10.268	8.906	23031769	22625862	21.074	20.229
	Target Compounds						
3)	L1 AR-1016-1	5.688	4.932	21620412	15598564	466.631	478.263
4)	L1 AR-1016-2	5.708	4.951	30909210	21342423	455.370	474.715
5)	L1 AR-1016-3	5.772	5.128	19283404	12047453	452.698	484.145
6)	L1 AR-1016-4	5.869	5.170	17035995	9733826	486.736	481.962
7)	L1 AR-1016-5	6.161	5.386	14413047	12757930	435.986	475.618
31)	L7 AR-1260-1	7.281	6.424	27444073	23149248	469.641	479.981
32)	L7 AR-1260-2	7.534	6.612	33656303	27169873	432.529	443.201
33)	L7 AR-1260-3	7.893	6.766	23169959	25331994	370.605	421.102m
34)	L7 AR-1260-4	8.116	7.239	26574942	17656879	402.792m	379.982
35)	L7 AR-1260-5	8.439	7.480	50970503	42339603	389.308	380.940

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

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