Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP021325\
Data File : PP069715.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 13 Feb 2025 13:20
Operator : YP\AJ
Sample : Q1358-05MSD
Misc :
ALS Vial : 12 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
5016MSD

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/14/2025
Supervised By :Ankita Jodhani 02/14/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 13 13:51:06 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...	4.533	3.838	25804923	15274238	18.027m	17.113m
2) SA	Decachlor...	10.270	8.901	23514163	23876940	21.515	21.348
	Target Compounds						
3) L1	AR-1016-1	5.688	4.928	15282710	10872035	329.845	333.344m
4) L1	AR-1016-2	5.710	4.948	22679233	15697237	334.122	349.150m
5) L1	AR-1016-3	5.773	5.125	13856861	9184876	325.304	369.108m
6) L1	AR-1016-4	5.870	5.168	16504922	8080997	471.563	400.123
7) L1	AR-1016-5	6.161	5.382	10892093	9238443	329.479m	344.411
31) L7	AR-1260-1	7.282	6.420	24487101	20694490	419.039	429.083m
32) L7	AR-1260-2	7.536	6.608	32182676	26255783	413.591	428.290m
33) L7	AR-1260-3	7.895	6.763	23920300	24215222	382.607	402.538m
34) L7	AR-1260-4	8.117	7.236	27806713	18016958	421.462m	387.731
35) L7	AR-1260-5	8.440	7.476	51657414	46217946	394.555	415.834

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

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