Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP022125\
Data File : PP069953.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 21 Feb 2025 09:16
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/24/2025
Supervised By :Ankita Jodhani 02/24/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 22 05:09:24 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...	4.526	3.832	79362312	47192859	55.441m	52.875m
2)	SA Decachlor...	10.257	8.889	59028244	56484086	54.011	50.501
	Target Compounds						
3)	L1 AR-1016-1	5.678	4.921	27827005	16693254	600.587m	511.827m
4)	L1 AR-1016-2	5.702	4.940	36121970	21964330	532.167	488.548m
5)	L1 AR-1016-3	5.764	5.119	22152279	12714719	520.048	510.960
6)	L1 AR-1016-4	5.861	5.160	18636361	10304985	532.460	510.242
7)	L1 AR-1016-5	6.154	5.375	16351874	13250532	494.634	493.982
31)	L7 AR-1260-1	7.274	6.413	29945635	24521502	512.449	508.433
32)	L7 AR-1260-2	7.527	6.601	39591768	32255093	508.807	526.153
33)	L7 AR-1260-3	7.885	6.755	32629542	27837207	521.912	462.747m
34)	L7 AR-1260-4	8.110	7.227	32651096	24557005	494.888	528.475
35)	L7 AR-1260-5	8.432	7.468	67240463	60426082	513.576	543.669

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

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