Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP033125\
Data File : PP071018.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 31 Mar 2025 12:03
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/05/2025
Supervised By :mohammad ahmed 04/07/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 31 12:49:12 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP032725.M
Quant Title : GC EXTRACTABLES
QLast Update : Fri Mar 28 03:13:46 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...	4.521	3.817	72161502	51262369	49.372	49.450
2) SA	Decachlor...	10.251	8.863	54469691	35878445	51.747	45.520
	Target Compounds						
3) L1	AR-1016-1	5.676	4.905	22735116	20065747	447.090	500.540
4) L1	AR-1016-2	5.696	4.923	32918439	28094510	421.741m	485.518
5) L1	AR-1016-3	5.760	5.101	20442339	15348610	433.334	496.344
6) L1	AR-1016-4	5.857	5.142	17543082	12503022	477.288	513.346
7) L1	AR-1016-5	6.151	5.358	16688098	16323161	492.098	505.030
31) L7	AR-1260-1	7.271	6.394	32048528	26402675	477.248	515.614
32) L7	AR-1260-2	7.525	6.583	47563257	32492103	494.748	509.330
33) L7	AR-1260-3	7.884	6.736	37408443	27348168	468.084	501.923
34) L7	AR-1260-4	8.108	7.208	34736507	22936352	441.172	479.576
35) L7	AR-1260-5	8.429	7.449	80308844	56314516	505.449	452.288

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

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