Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP032825\
Data File : PP070966.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 28 Mar 2025 13:22
Operator : YP\AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/01/2025
Supervised By :mohammad ahmed 04/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Mar 28 14:21:24 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...	4.522	3.818	74256686	52169507	50.806	50.325
2)	SA Decachlor...	10.247	8.860	56135658	41080223	53.330	52.119
	Target Compounds						
3)	L1 AR-1016-1	5.676	4.905	25357201	18721030	498.654	466.996
4)	L1 AR-1016-2	5.696	4.924	35140294	26140502	450.207m	451.749
5)	L1 AR-1016-3	5.760	5.101	22510953	14687789	477.184	474.975
6)	L1 AR-1016-4	5.858	5.142	18757709	11971346	510.334	491.517
7)	L1 AR-1016-5	6.151	5.358	17658794	15762597	520.722	487.686
31)	L7 AR-1260-1	7.269	6.393	34814700	25430086	518.440	496.620
32)	L7 AR-1260-2	7.524	6.581	50968661	32312528	530.170	506.515
33)	L7 AR-1260-3	7.882	6.735	40539675	27951168	507.265	512.989
34)	L7 AR-1260-4	8.107	7.206	38729294	23655510	491.882	494.613
35)	L7 AR-1260-5	8.427	7.447	82534226	58267686	519.455	467.975

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

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