Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_P\Data\PP042525\
Data File : PP071465.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 25 Apr 2025 11:46
Operator : YP\AJ
Sample : Q1866-02 10X
Misc :
ALS Vial : 11 Sample Multiplier: 1

Instrument :
ECD_P
ClientSampleId :
BC238852LOK-1-2

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 04/28/2025
Supervised By :mohammad ahmed 05/02/2025

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Apr 25 23:50:44 2025
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_P\methods\PP042225.M
Quant Title : GC EXTRACTABLES
QLast Update : Wed Apr 23 05:02:06 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...	4.511	3.810	3245680	2659950	1.637m	1.888
2)	SA Decachlor...	10.228	8.843	4278537	1907332	2.955m	2.175 #
	Target Compounds						
21)	L5 AR-1248-1	5.665	4.896	2199325	2271625	51.220m	62.914
22)	L5 AR-1248-2	5.936	5.132	5025745	4896036	83.163	99.996
23)	L5 AR-1248-3	6.137	5.174	5265067	4179661	78.837m	81.817
24)	L5 AR-1248-4	6.538	5.346	6120005	5258950	72.331	86.699m
25)	L5 AR-1248-5	6.577	5.739	7681005	5107465	96.679	87.620
26)	L6 AR-1254-1	6.512	5.698	6948635	8907602	84.790	97.457
27)	L6 AR-1254-2	6.731	5.847	11760406	5181595	92.546	65.830 #
28)	L6 AR-1254-3	7.094	6.250	9079582	9392514	71.059	79.256
29)	L6 AR-1254-4	7.375	6.479	7086541	5231868	60.304	67.801
30)	L6 AR-1254-5	7.792	6.895	10018709	7543256	92.998	74.341

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

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