Quantitation Report (QT Reviewed)

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_O\Data\PO021324\
Data File : PO101778.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 14 Feb 2024 04:29
Operator : YP/AJ
Sample : AR1660CCC500
Misc :
ALS Vial : 3 Sample Multiplier: 1

Instrument :
ECD_O
ClientSampleId :
AR1660CCC500

Manual Integrations APPROVED

Reviewed By :Yogesh Patel 02/14/2024
Supervised By :Ankita Jodhani 02/14/2024

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: Feb 14 05:00:48 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_O\methods\PO021024.M
Quant Title : GC EXTRACTABLES
QLast Update : Mon Feb 12 05:22:08 2024
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...	4.286	3.398	148.1E6	123.0E6	48.041	46.268
2)	SA Decachlor...	9.844	8.280	104.2E6	87783736	49.709	46.205
	Target Compounds						
3)	L1 AR-1016-1	5.432	4.453	47053792	38878768	477.134	532.877m
4)	L1 AR-1016-2	5.454	4.471	70296135	52094996	483.532	493.788m
5)	L1 AR-1016-3	5.515	4.643	45584603	29137894	478.972	507.904m
6)	L1 AR-1016-4	5.613	4.685	37495057	23397510	491.488	464.772m
7)	L1 AR-1016-5	5.903	4.893	36643327	31496578	461.620m	498.012m
31)	L7 AR-1260-1	7.015	5.908	66723275	59472007	508.339	481.702
32)	L7 AR-1260-2	7.269	6.096	71064112	69940364	498.598	484.485
33)	L7 AR-1260-3	7.625	6.246	50984233	61771345	484.182	472.619
34)	L7 AR-1260-4	7.848	6.711	55689339	50534465	498.576	458.205
35)	L7 AR-1260-5	8.154	6.951	106.4E6	112.3E6	485.071	475.240

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

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